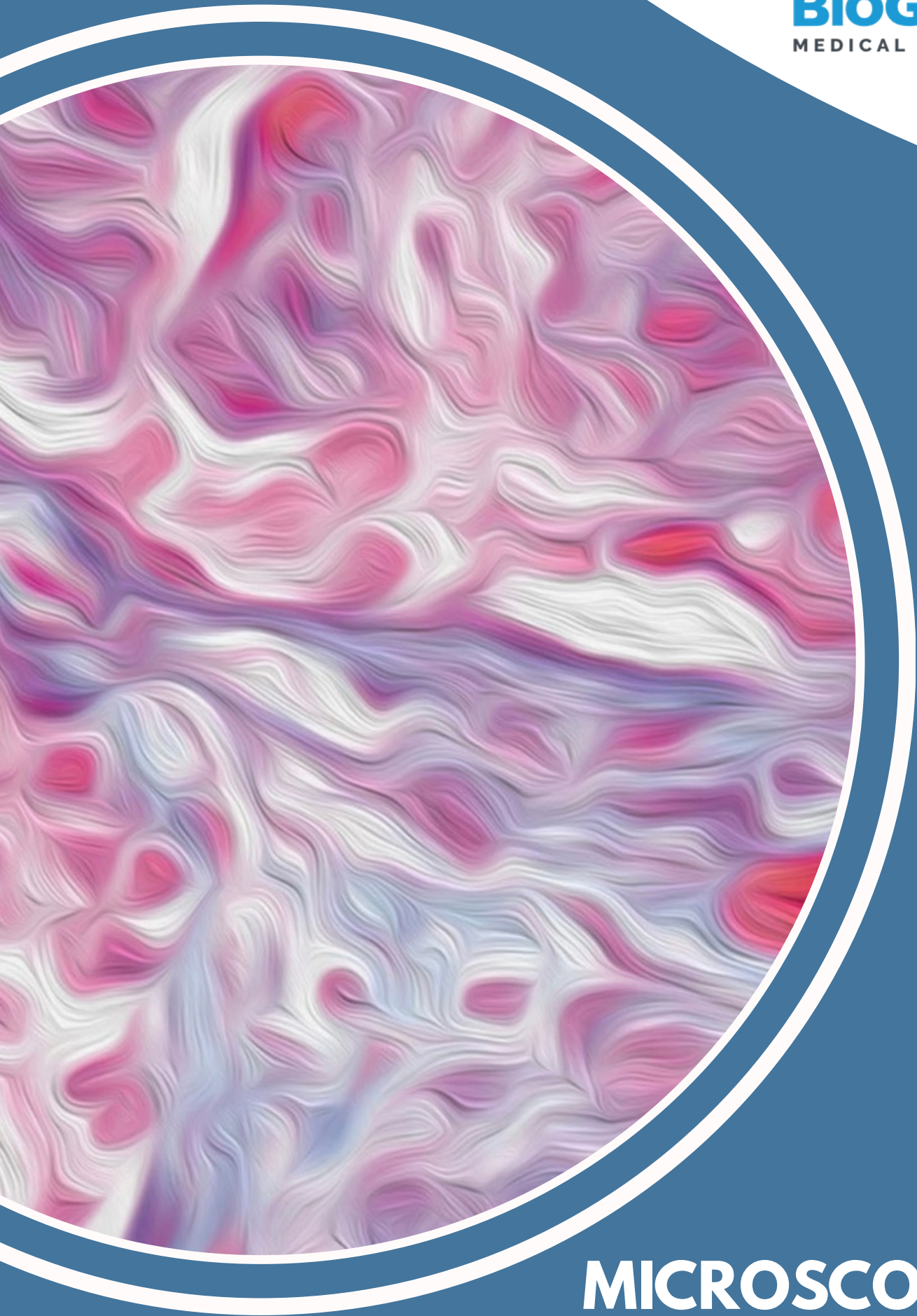




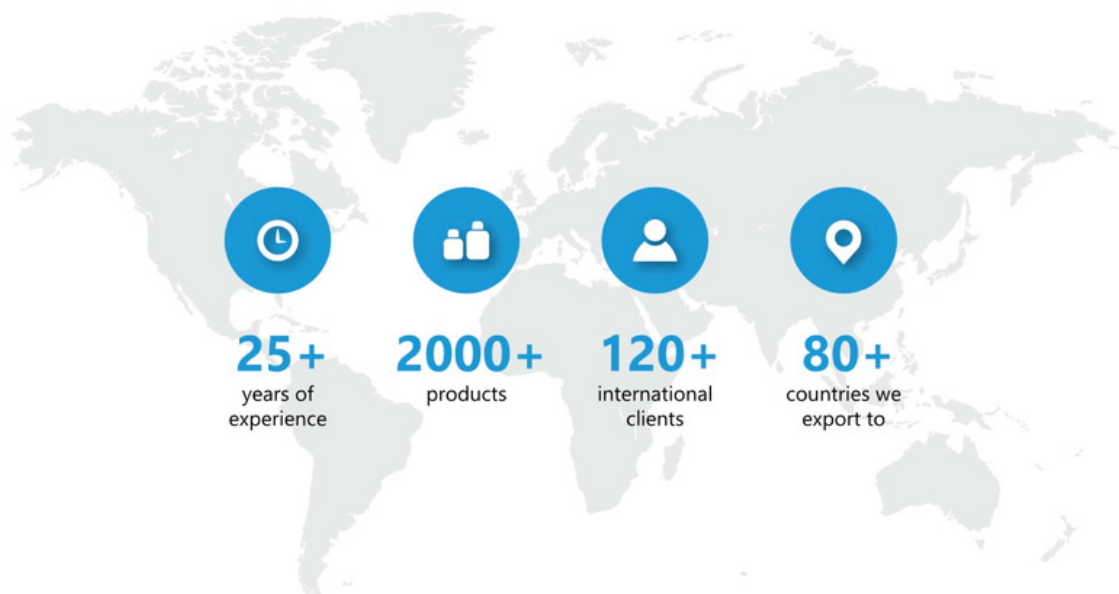
MICROSCOPY AND LABORATORY DIAGNOSTICS



Our Global Presence

“We manufacture products for use in histopathology, hematology, cytology, and microbiology with a wide national and international distribution network present in over 80 countries.”

BioGnost offers high quality products at competitive prices and has one of the widest ranges of medical products in South-Eastern Europe. Our experience and flexibility towards the client makes us a sought-after business partner, which has been recognized on the global market.



Our entrepreneurship started in 1990 with the founding of the family company. Accelerated business growth began in 1998 with production of blood typing serums followed by the Croatian Ministry of Health granting BioGnost the License for the manufacture of medical products. We are proud of one of our biggest successes - relocating to our new commercial and manufacturing building in 2012. The site enabled an enhanced work environment, including a carefully devised warehouse structure, segmented production facilities with increased manufacturing capacity, and additional R&D capabilities.

“We continue to provide high-quality products and supportive customer service.”

Strategic priorities

Our mission is to create high-quality products and provide excellent services, as well as introduce new or expanded product lines and sales ranges in accordance with market dynamics and demands. The key to our success is the ever-expanding network of business partnerships, as well as recognizable social responsibility. We plan to expand our market, increase investments in research and development, and establish our company as a renowned manufacturer in the fields of microbial diagnostics and histopathology.

ISO 9001, ISO 13485, ISO 14001

BioGnost's entire business is in accordance with international ISO 9001, ISO 13485 and ISO 14001 standards. The company implemented ISO standards more than 15 years ago, and is the first Croatian company to implement the ISO 13485 quality system for medical devices. Having fulfilled the requirements of these standards, the company is completely in accordance with national legal regulation and the Regulation (EU) 2017/745 on medical devices as well as the Regulation (EU) 2017/746 on in vitro diagnostic medical devices. All of our IVD products (more than a thousand) have been listed in EUDAMED database.

CE, IVDR

BioGnost's products bear the CE mark, a certificate that confirms that the products are in accordance with the European Union's standards. They are declared as in vitro diagnostic medical devices (IVD) classified as "Class A" products (according to the Regulation (EU) 2017/746). No control of a Notified Body is required for this class; entire company business is in accordance with applicable regulations and standards.

OEM manufacture

Besides products from our own sales range, we also offer OEM manufacture for your company. It includes a wide range of services, such as label design, product packaging, instructions for use and certificates of analysis, and products manufactured according to your specifications.

CONTENT

FIXATION AND PROCESSING 5

Other fixatives 7

Decalcifying solutions 7

Dehydrating and rehydrating agents 8

Clearing and deparaffinization agents 8

Infiltration, embedding and demolding media 9

MOUNTING AND MICROSCOPY 10

Mounting media 10

Immersion oils 11

STANDARD HISTOLOGY STAINING REAGENTS 12

Hematoxylin reagents 12

Differentiation and bluing reagents for histology and cytology 14

Eosin reagents 15

CYTOLOGY AND HEMATOLOGY STAINING REAGENTS 16

Papanicolaou (Pap) reagents 16

Rapid and standard hematology reagents and kit 17

Cytochemical staining kits and ancillary reagents 19

BACTERIOLOGY AND MYCOLOGY STAINING REAGENTS 20

BioGram kits and reagents 20

Additional iodine solutions and reagents 21

SPECIAL STAINING KITS FOR HISTOLOGY AND CYTOLOGY 22

ADDITIONAL STAINING REAGENTS AND SOLUTIONS 28

POWDER DYES AND STAINS 35

ACCESSORIES 40

CONTACT AND ORDERING INFORMATION 42

REMARK

- temperature controlled cargo (transport regime 2-8°C)

Fixation and processing

The initial part of clinical sample processing consists of products necessary for successful processing and obtaining optimal final results. That includes fixatives that preserve the tissue's structure, alcohols, paraffins that enable section cutting and finally, immersion oils for microscopy and mounting media for long-term storage of slides.

Marking systems consist of dyes for permanent tissue marking and markers used for marking glass slides, cassettes and transport containers. Tissue marking dyes are used for marking and orientation of tissue samples intended for further histopathology processing.



Tissue marking dyes, 5 color set

TMD Tissue marking dyes set 5x50 mL contains 5 dyes for tissue marking: green, yellow, black, red and blue. The set includes wooden sticks and rack.

- **5x50 mL (3408-SET)**

Tissue marking dyes, 7 color set

TMD Tissue marking dyes set 7x50 mL contains 7 dyes for tissue marking: green, yellow, black, red, blue, orange and lilac. The set includes wooden sticks and rack.

- **7x50 mL (3408-SET-7)**

Liquid Blocker (PAP pen)

Liquid Blocker contains hydrophobic liquid as a water repellent barrier around specimens or sections. Useful in immunohistochemistry that uses small amounts of antiserum. Multiple specimens can be separated by drawn circles or lines applied to the same slide.

- **1 pc (ML-1)**

Duoline marker pen

Professional marker pen for permanent labelling of cassettes, slides and transport containers. With fine and thick marker pen tip.

- **1 pc (MD-1)**

PAP Pen RED

PAP pen for applying a red colored water-repellent barrier around the sample. Can be used for separating samples on the same glass slide so that two different staining protocols can be carried out simultaneously without the risk of the reagents mixing. PAP pen can be used in immunostaining (PAP and ABC methods) and fluorescent antibody method.

- **1 pc (PAPP-1)**

Tissue marking dyes

For marking and orientation of tissue samples

Tissue marking dye, green

- **50 mL (3408-1-50)**
- **100 mL (3408-1-100)**
- **250 mL (3408-1-250)**

Tissue marking dye, yellow

- **50 mL (3408-2-50)**
- **100 mL (3408-2-100)**
- **250 mL (3408-2-250)**

Tissue marking dye, black

- **50 mL (3408-3-50)**
- **100 mL (3408-3-100)**
- **250 mL (3408-3-250)**

Tissue marking dye, red

- **50 mL (3408-4-50)**
- **100 mL (3408-4-100)**
- **250 mL (3408-4-250)**

Tissue marking dye, blue

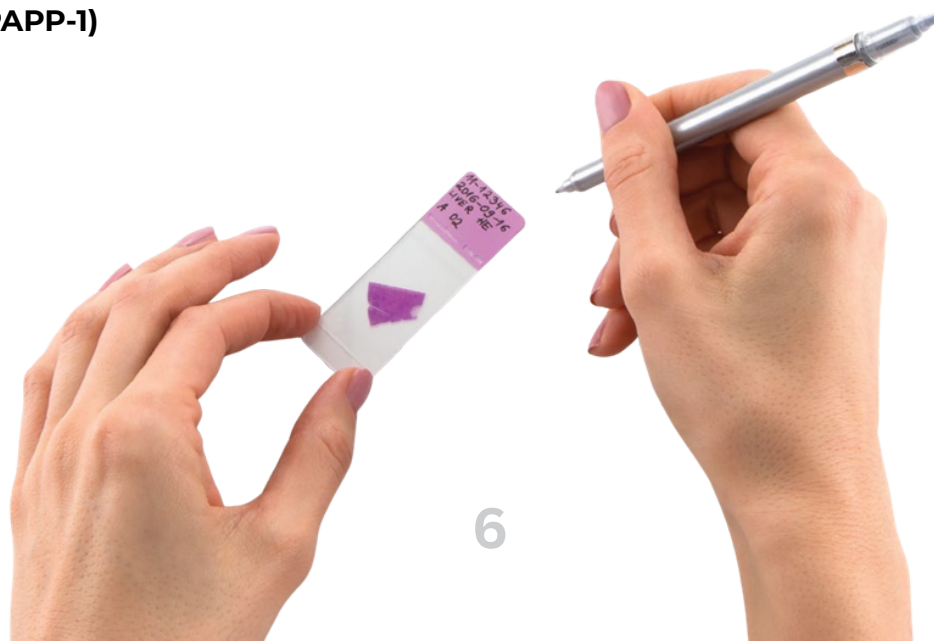
- **50 mL (3408-5-50)**
- **100 mL (3408-5-100)**
- **250 mL (3408-5-250)**

Tissue marking dye, orange

- **50 mL (3408-6-50)**
- **100 mL (3408-6-100)**
- **250 mL (3408-6-250)**

Tissue marking dye, lilac

- **50 mL (3408-7-50)**
- **100 mL (3408-7-100)**
- **250 mL (3408-7-250)**



Other fixatives

BioFix GL

Glyoxal-based, formalin-free fixative. A less toxic/carcinogenic alternative to formalin fixatives. Suitable for all tissue types. For use in histology, immunohistochemistry, special stains and genetic analyses. Stable for 12 months at 2-8 °C or one month at 15-25 °C.

- **500 mL (BFGL-500)**
- **1000 mL (BFGL-1L)**
- **2500 mL (BFGL-2.5L)**
- **5000 mL (BFGL-5L)**

BioFix GL in transport containers

Glyoxal-based, formalin-free fixative for fixation and transport of small tissue samples and material from biopsies.

- **25x35 mL (BFGL-60-35)**
- **25x20 mL (BFGL-40-20)**



Decalcifying solutions

Decalcifiers most often contain inorganic or organic acids enabling rapid decalcification (i.e. calcium removal). Milder types of decalcifiers are formulated from chelating agents that are used for decalcification of more sensitive types of tissue.



OsteoSens

Decalcifying solution for sensitive calcified tissues in histology, contains EDTA.

- **1000 mL (OS-OT-1L)**
- **2500 mL (OS-OT-2.5L)**

Dehydrating and rehydrating agents

Alcoholic solutions and absolute alcohol are ideal for histocytology and cytology processing, storing and transporting samples. They are also used for dehydration and rehydration of tested samples.

Histanol G

Glycerol for use in microscopy.

- **1000 mL (HG-1L)**
- **5000 mL (HG-5L)**
- **10000 mL (HG-10L)**



Clearing and deparaffinization agents

Clearing agents are completely miscible with alcohol and paraffin, making them an ideal intermedium in histology and cytology processing. They are used multiple times during tissue processing and section staining; before embedding the tissue in paraffin, for deparaffinization before staining and before covering the stained section using medium for permanent preservation.



BioClear New

Xylene substitute, aliphatic hydrocarbon-based.

Essentially no odor. For use in histology and cytology.

- **1000 mL (BCN-1L)**
- **2500 mL (BCN-2.5L)**
- **5000 mL (BCN-5L)**
- **10000 mL (BCN-10L)**

Infiltration, embedding and demolding media

Paraffin wax is the most commonly used sample for infiltration, embedding and forming tissue blocks. It provides support to the tissue during microtome cutting.

BioWax 52/54

Blend of paraffin waxes with low melting point at 52/54°C for processing wide range of different samples. Lower melting point makes it suitable for working with delicate tissues without deforming or damaging and allows good preservation of tissue morphology during processing.

- 1 kg (BW52/54-1)
- 2 kg (BW52/54-2)
- 10 kg (BW52/54-10)

BioWax 56/58

Blend of paraffin waxes with melting point at 56/58°C for optimal infiltration and routine work, enables easier formation of ribbons, virtually no cut resistance and better overall results.

- 1 kg (BW56/58-1)
- 2 kg (BW56/58-2)
- 10 kg (BW56/58-10)

BioWax Blue

Blend of blue paraffin waxes with melting point at 56/58°C and added plastic polymers for optimal infiltration. Especially suitable for small tissue samples. Blue color provides better contrast enabling easier visualization during processing. It is also recommended for use in immunoperoxidase methods.

- 1 kg (BWB-1)
- 2 kg (BWB-2)
- 10 kg (BWB-10)

BioWax Plus 56/58

An optimal blend of paraffin wax and plastic polymers with melting point at 56/58°C. Its properties include low shrinking rate during cooling down and excellent section creation without deformations. Provides excellent infiltration into tissues and reduces the tendency of tissue to crack.

- 1 kg (BWPLUS-1)
- 2 kg (BWPLUS-2)
- 10 kg (BWPLUS-10)



CryoFix Gel

Embedding matrix for cryosectioning of tissue samples known as OCT medium (optimal cutting temperature). Efficient at temperatures of -10°C and below. Available in 5 different colors.

- CryoFix Gel 100 mL (CF-100)
- CryoFix Gel pink 100 mL (CFR-100)
- CryoFix Gel blue 100 mL (CFP-100)
- CryoFix Gel green 100 mL (CFZ-100)
- CryoFix Gel yellow 100 mL (CFY-100)

Mounting and microscopy

Protection and preservation of stained samples generally require mounting with a suitable medium. For further examination of the sample, immersion oils are essential in providing a high resolution image during microscopical analysis at high magnification. Special cleaning solutions are used for removing oil residues from microscope lens and slides.

Methacrylate and xylene substitute-based media for permanent mounting

BioMount New

Moderate viscosity medium for permanent covering of microscope samples deparaffinized using xylene substitute-based medium, as well as xylene-based medium.

- 100 mL (BMN-100)
- 250 mL (BMN-250)
- 500 mL (BMN-500)

BioMount New Low

Very low viscosity medium for permanent covering of microscope samples deparaffinized using xylene substitute, as well as xylene.

- 100 mL (BMNL-100)
- 250 mL (BMNL-250)
- 500 mL (BMNL-500)



Water-based mounting media



BioMount Aqua

Water-based medium for covering microscope slides and mounting cover slips. With application in hematology, immunohistochemistry and immunocytochemistry with Fast-Red or AEC chromogens that require an aqueous mounting medium, but also with DAB chromogen.

- 30 mL (BMA-30)
- 100 mL (BMA-100)
- 250 mL (BMA-250)
- 500 mL (BMA-500)

Immersion oils

Immersion oils are essential for routine laboratory work, especially in hematology, cytology and microbiology. They are commonly used for high magnifications in order to secure high resolution and a clear image. There are several types of immersion oils that differ according to viscosity and certain properties required by different microscopy techniques. They all have a common refractive index of 1.5150, equal to the refractive index of glass.

Immersion oil type A

Immersion oil for microscopy analysis with low viscosity of 100-300 cSt.

- 10x10 mL (IUA-1010)
- 30 mL (IUA-30)
- 100 mL (IUA-100)
- 250 mL (IUA-250)
- 500 mL (IUA-500)



Immersion oil type FF

Immersion oil for sample analysis in fluorescent microscopy.

- 100 mL (IUF-100)
- 250 mL (IUF-250)
- 500 mL (IUF-500)

Standard histology staining reagents

Reagents for hematoxylin and eosin (HE) staining, the gold standard for demonstrating cellular and tissue structures, providing detailed anatomy and morphology of frozen and paraffin tissue sections, enabling clear visualization of nuclear, cytoplasmic and other cell structures.

Hematoxylin reagents

Nuclear stains for standard HE staining

Hematoxylin H

Modified hematoxylin according to Harris, most commonly used formulation in HE staining. Strong intensity reagent for progressive and regressive staining in histopathology.

- 100 mL (HEMH-OT-100)
- 500 mL (HEMH-OT-500)
- 1000 mL (HEMH-OT-1L)
- 2500 mL (HEMH-OT-2.5L)

Hematoxylin M

Modified hematoxylin according to Mayer. Weaker intensity reagent for progressive staining in histopathology and counterstaining in immunohistochemistry.

- 100 mL (HEMM-OT-100)
- 500 mL (HEMM-OT-500)
- 1000 mL (HEMM-OT-1L)
- 2500 mL (HEMM-OT-2.5L)

Hematoxylin ML

Modified hematoxylin according to Mayer-Lillie. Strong intensity new generation reagent for progressive and regressive staining in histopathology.

- 100 mL (HEMML-OT-100)
- 500 mL (HEMML-OT-500)
- 1000 mL (HEMML-OT-1L)
- 2500 mL (HEMML-OT-2.5L)



Hematoxylin G1

Hematoxylin according to Gill, ideal for staining goblet cells. New generation reagent for delicate progressive staining in histopathology, cytology and for counterstaining in immunohistochemistry.

- 100 mL (HEMG1-OT-100)
- 500 mL (HEMG1-OT-500)
- 1000 mL (HEMG1-OT-1L)
- 2500 mL (HEMG1-OT-2.5L)

Hematoxylin G2

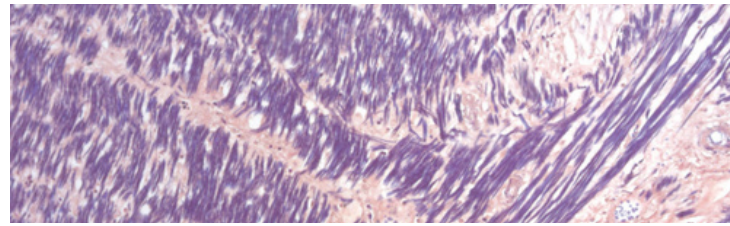
Hematoxylin according to Gill, contains double concentration of hematoxylin compared to Hematoxylin G1. Moderate intensity new generation reagent for progressive and regressive staining in histopathology, cytology and for counterstaining in immunohistochemistry.

- 100 mL (HEMG2-OT-100)
- 500 mL (HEMG2-OT-500)
- 1000 mL (HEMG2-OT-1L)
- 2500 mL (HEMG2-OT-2.5L)

Hematoxylin G3

Modified hematoxylin contains triple concentration of hematoxylin compared to Hematoxylin G1. Strong intensity new generation reagent for progressive and regressive staining in histopathology and cytology.

- 100 mL (HEMG3-OT-100)
- 500 mL (HEMG3-OT-500)
- 1000 mL (HEMG3-OT-1L)
- 2500 mL (HEMG3-OT-2.5L)



Hematoxylin P.T.A.

Synonyms: Hematoxylin Phosphotungstic Acid, Mallory P.T.A.H. reagent. Simultaneously stains different types of tissue reddish-brown and blue. For differentiation between fibrin, smooth and cross-striated muscle fibers.

- 500 mL (HPTA-OT-500)
- 1000 mL (HPTA-OT-1L)

Hematoxylin CAR

Modified hematoxylin according to Carazzi for delicate nuclear staining without staining cytoplasmic components. Reagent for progressive staining of frozen sections in histopathology.

- 100 mL (HEMCA-OT-100)
- 500 mL (HEMCA-OT-500)
- 1000 mL (HEMCA-OT-1L)

Hematoxylin COL

Modified hematoxylin according to Cole, contains iodine. Weaker intensity reagent for progressive and regressive staining in histopathology.

- 100 mL (HEMCO-OT-100)
- 500 mL (HEMCO-OT-500)
- 1000 mL (HEMCO-OT-1L)

Hematoxylin Instant kit

Two-component kit that contains ready-to-use powders for preparation of hematoxylin reagent for progressive and regressive nuclear staining in histopathology and cytology.

- for 1000 mL (HEMI-K-1L)
- for 6000 mL (HEMI-K-6L)

ErioGnost reagent

Acid fast reagent for nuclear staining, comparable to hematoxylin staining. Eco-friendly synthetic replacement for hematoxylin reagents.

- 100 mL (ERS-OT-100)
- 500 mL (ERS-OT-500)
- 1000 mL (ERS-OT-1L)



Differentiation and bluing reagents for histology and cytology

Differentiation of the nucleus enables clear visualization of nuclear structures in regressive procedure, while the bluing reagent turns the nucleus blue.

HCL Pap reagent

Aqueous reagent for enabling crisp visualization of nuclear chromatin detail and removing of excess background dye in cytological after regressive staining with hematoxylin.

- **1000 mL (HCLPAP-OT-1L)**
- **2500 mL (HCLPAP-OT-2.5L)**

Scott's solution

Buffered reagent with potassium carbonate and magnesium sulphate for bluing of nuclear chromatin and nuclear membranes.

- **1000 mL (SC-OT-1L)**
- **2500 mL (SC-OT-2.5L)**

Bluing reagent

Blue colored buffered reagent with lithium carbonate for bluing of nuclear chromatin and nuclear membranes.

- **1000 mL (BR-OT-1L)**
- **2500 mL (BR-OT-2.5L)**

BioBluing buffer

Buffered reagent for nuclear bluing in standard HE staining. Ensures optimal staining and proper cellular color staining. Because of alkaline pH, it turns the hematoxylin blue. Premixed, ready-to-use and tinted blue for easy identification. Utilizes a buffer system to prevent pH fluctuation.

- **1000 mL (BB-OT-1L)**
- **2500 mL (BB-OT-2.5L)**

Hem Diff

Differentiation reagent in HE modified regressive staining method. Produces crisp nuclear chromatin detail and eliminates undesirable background staining. Premixed and ready-to-use. Non-hazardous. Used for differentiation of Hematoxylin G2, G3 and ML.

- **1000 mL (HD-OT-1L)**
- **2500 mL (HD-OT-2.5L)**

Hem Diff Strong

Differentiation reagent in HE regressive staining method. Provides excellent differentiation between nuclear and non-nuclear structures. Premixed and ready-to-use. Based on acid alcohol. Used for differentiation of Hematoxylin H.

- **1000 mL (HDS-OT-1L)**
- **2500 mL (HDS-OT-2.5L)**



Eosin reagents

Cytoplasmic stains for standard HE staining Eosin Y (yellowish eosin) solutions are commonly used as a counterstain to hematoxylin in the standard HE staining method. Eosin Y is an anionic dye that stains basic cell components (such as cytoplasm, collagen, muscle fibers and erythrocytes) bright red.

Eosin Y aqueous solutions

Eosin Y aqueous solutions for cytoplasmic counterstaining.

Eosin Y 0.2% aqueous

- 1000 mL (EOY-02-OT-1L)
- 2500 mL (EOY-02-OT-2.5L)

Eosin Y 0.5% aqueous

- 1000 mL (EOY-05-OT-1L)
- 2500 mL (EOY-05-OT-2.5L)

Eosin Y 1% aqueous

- 1000 mL (EOY-10-OT-1L)
- 2500 mL (EOY-10-OT-2.5L)

Eosin Y 2% aqueous

- 1000 mL (EOY-20-OT-1L)

Eosin Y instant

Mixture of powders for preparation of eosin reagent in aqueous or alcoholic medium.

Eosin Y Instant, aqueous

- for 1000 mL (EOYI-AQ-1L)

Eosin Y Instant, alcoholic

- for 1000 mL (EOYI-ALC-1L)



Cytology and hematology staining reagents

Cytology and hematology staining kits contain reagents for fixation, staining and buffering cytology and hematology samples, as well as cytology smears of hematopoietic organs, providing precise distinction between cellular structures. Cytochemical staining kits contain reagents for cytochemical diagnosis of leukemia using bone marrow or whole blood smears and also for staining and determining specific cell components in blood samples.

Papanicolaou (Pap) reagents

Nuclear and cytoplasmic reagents for Pap staining

Due to their simplicity of use and exceptional precision in diagnostics, staining reagents according to Papanicolaou have substantially contributed to decreasing occurrence of cervical cancer. By using a simple staining protocol, BioGnost's Pap reagents enable excellent differentiation between cellular structures.

Hematoxylin HP, Pap 1A

Modified Harris hematoxylin solution for nuclear staining according to Papanicolaou. Strong intensity reagent for progressive and regressive staining in exfoliative cytology.

- 100 mL (HEMHP-OT-100)
- 500 mL (HEMHP-OT-500)
- 1000 mL (HEMHP-OT-1L)
- 2500 mL (HEMHP-OT-2.5L)

Hematoxylin HP, Pap 1B

Hematoxylin modified according to Harris for intensive nuclear staining according to Papanicolaou. Reagent for progressive and regressive staining in exfoliative cytology, with formulation stronger than Hematoxylin HP, Pap 1A.

- 100 mL (HEMHP1B-OT-100)
- 500 mL (HEMHP1B-OT-500)
- 1000 mL (HEMHP1B-OT-1L)
- 2500 mL (HEMHP1B-OT-2.5L)

Hematoxylin G1

Hematoxylin according to Gill, ideal for staining goblet cells. New generation reagent for delicate progressive staining in histopathology, cytology and for counterstaining in immunohistochemistry.

- 100 mL (HEMG1-OT-100)
- 500 mL (HEMG1-OT-500)
- 1000 mL (HEMG1-OT-1L)
- 2500 mL (HEMG1-OT-2.5L)

Hematoxylin G2

Hematoxylin according to Gill, contains double concentration of hematoxylin compared to Hematoxylin G1. Moderate intensity new generation reagent for progressive staining in histopathology, cytology and for counterstaining in immunohistochemistry.

- 100 mL (HEMG2-OT-100)
- 500 mL (HEMG2-OT-500)
- 1000 mL (HEMG2-OT-1L)
- 2500 mL (HEMG2-OT-2.5L)

Hematoxylin G3

Modified hematoxylin contains triple concentration of hematoxylin compared to Hematoxylin G1. Strong intensity new generation reagent for progressive staining in histopathology and cytology.

- 100 mL (HEMG3-OT-100)
- 500 mL (HEMG3-OT-500)
- 1000 mL (HEMG3-OT-1L)
- 2500 mL (HEMG3-OT-2.5L)



Rapid and standard hematology reagents and kits

Bio-Diff kits

Rapid staining solutions for hematology, cytology and histology

Rapid diagnostic kits that provide precise staining results in a short period of time, such as results provided by May-Gruenwald Giemsa (MGG) staining method. Each component of Bio-Diff and Bio-Diff RTU kits is stabilized and prepared according to the highest standards.

Bio-Diff 2 reagent

Buffered red component of Bio-Diff kit.

- 100 mL (BD2-OT-100)
- 500 mL (BD2-OT-500)
- 1000 mL (BD2-OT-1L)
- 2500 mL (BD2-OT-2.5L)

Bio-Diff 3 reagent

Buffered blue component of Bio-Diff kit.

- 100 mL (BD3-OT-100)
- 500 mL (BD3-OT-500)
- 1000 mL (BD3-OT-1L)
- 2500 mL (BD3-OT-2.5L)



* Depending on the type of sample.



* depending on the type of sample

Bio-Diff 2 RTU reagent

Buffered red component of Bio-Diff RTU kit.

- 100 mL (BD2-RTU)

Bio-Diff 3 RTU reagent

Buffered blue component of Bio-Diff RTU kit.

- 100 mL (BD3-RTU)

Buffer solution, pH 7.2

Phosphate buffer solution, molarity 6 mM for use in hematology and histology.

- 1000 mL (PUF72-OT-1L)
- 2500 mL (PUF72-OT-2.5L)
- 5000 mL (PUF72-OT-5L)

Buffer tablets pH 7.2

Phosphate buffer tablets for preparing buffer solutions used in hematology and histology. One buffer tablet is sufficient for preparation of 1000 mL of phosphate buffer solution.

- 50 pcs (PT-72-50)
- 100 pcs (PT-72-100)

Buffer solution, pH 6.4

Phosphate buffer solution, molarity 6 mM for use in hematology and histology.

- 1000 mL (PUF64-OT-1L)
- 2500 mL (PUF64-OT-2.5L)
- 5000 mL (PUF64-OT-5L)



Use buffer solution pH 6.8 for hematological and cytological diagnostics. Use buffer solution pH 7.2 for the detection of blood parasites.

Buffer solution, pH 6.8

Phosphate buffer solution, molarity 6 mM for use in hematology and histology.

- 1000 mL (PUF68-OT-1L)
- 2500 mL (PUF68-OT-2.5L)
- 5000 mL (PUF68-OT-5L)

Buffer tablets pH 6.8

Phosphate buffer tablets for preparing solutions used in hematology and histology. One buffer tablet is sufficient for preparation of 1000 mL of phosphate buffer solution.

- 50 pcs (PT-68-50)
- 100 pcs (PT-68-100)

Additional staining solutions for hematology and cytology

Brilliant Cresyl Blue, solution

Solution for staining reticulocytes in hematology.

- 100 mL (BCB-OT-100)
- 500 mL (BCB-OT-500)
- 1000 mL (BCB-OT-1L)

Hayem's solution

Solution for manual counting of erythrocytes.

- 100 mL (HY-OT-100)
- 500 mL (HY-OT-500)
- 1000 mL (HY-OT-1L)

Tuerk's solution

Solution for manual counting of leukocytes.

- 100 mL (TU-OT-100)
- 500 mL (TU-OT-500)
- 1000 mL (TU-OT-1L)



CytoGnost kit

Three-reagent kit for manual counting of human blood components

- **3 × 100 mL (HCG-K-100)**
- **3 × 500 mL (HCG-K-500)**
- **3 × 1000 mL (HCG-K-1L)**

ThromboGnost solution

Solution for manual counting of thrombocytes.

- **100 mL (THR-OT-100)**
- **500 mL (THR-OT-500)**
- **1000 mL (THR-OT-1L)**

Cytochemical staining kits and ancillary reagents**Cytochemical staining kits**

Enzymocytochemical blood smear and bone marrow staining of sections used to determine location and activity of cellular structures and enzyme systems in leukemia cell cytoplasm. Known as a routine method for diagnosis of hematological diseases and leukemia classification.

LeukoGnost SPE •

Kit for detection of specific esterase activity (Leder stain, chloroacetate esterase) in leukocytes. Can be applied on formalin-fixed, paraffin-embedded tissue.

- **for at least 100 tests (LKG-SPE)**

LeukoGnost ALP •

Kit for detection of alkaline phosphatase activity in leukocytes.

- **for at least 100 tests (LKG-ALP)**

LeukoGnost ACP •

Kit for detection of acid phosphatase activity in leukocytes.

- **for at least 50 tests (LKG-ACP)**

LeukoGnost PERLS

LeukoGnost PERLS (Prussian blue) kit for detection of free ferric (Fest) ions in blood and bone marrow. For application on tissue cells use HemoGnost PERLS kit.

- **for 100 tests (LKG-PERLS)**

Ancillary reagents

Ancillary reagents greatly complement LeukoGnost kits - can be purchased separately or as a kit (LeukoGnost PLUS) containing a fixative, hematoxylin stain and a water-based mounting medium.

LeukoGnost HEM

Hematoxylin reagent for use with LeukoGnost kits.

- **100 mL (LKH-OT-100)**
- **250 mL (LKH-OT-250)**
- **500 mL (LKH-OT-500)**

BioMount Aqua

Aqueous covering medium for microscope sections and mounting medium for cover glasses.

- **30 mL (BMA-30)**
- **100 mL (BMA-100)**
- **250 mL (BMA-250)**
- **500 mL (BMA-500)**

Bacteriology and mycology staining reagents

Reagents for rapid and easy staining in microbiology allowing optimal differential analysis of bacteria. Phenol-free staining kits offer environment-friendly alternative without compromising quality of staining. Reagents for fungal analysis enable visualization of fungal structures (otherwise difficult to observe) and samples preservation.

BioGram kits and reagents

Kits for identification of bacteria according to Gram

Differential staining of bacteria according to Gram is widely known and used method in microbiology. BioGram 4 kit uses standard method to provide optimal staining and identification of Gram-positive and Gram-negative bacteria. BioGram ECO kit is a phenol-free, eco-friendly alternative to BioGram 4 kit with equal staining results.

Gram Crystal Violet 1% solution

Primary stain reagent for Gram-positive bacteria. Crystal Violet is also known as Gentian Violet and Methyl Violet 10B. Solution contains polyvinylpyrrolidone iodine (PVP-I).

- 100 mL (GLS-OT-100)
- 250 mL (GLS-OT-250)
- 500 mL (GLS-OT-500)
- 1000 mL (GLS-OT-1L)
- 2500 mL (GLS-OT-2.5L)

Gram Safranin solution

Counterstain for Gram-negative bacteria, contains Safranin O dye.

- 100 mL (GSF-OT-100)
- 250 mL (GSF-OT-250)
- 500 mL (GSF-OT-500)
- 1000 mL (GSF-OT-1L)
- 2500 mL (GSF-OT-2.5L)

Gram Lugol solution, stabilized

Solution contains polyvinylpyrrolidone iodine (PVP-I).

- 100 mL (GLS-OT-100)
- 250 mL (GLS-OT-250)
- 500 mL (GLS-OT-500)
- 1000 mL (GLS-OT-1L)
- 2500 mL (GLS-OT-2.5L)

Gram Sodium hydrogencarbonate, solution

Solution of sodium hydrogencarbonate for use with BioGram ECO kit.

- 100 mL (GNHK-OT-100)
- 250 mL (GNHK-OT-250)
- 500 mL (GNHK-OT-500)
- 1000 mL (GNHK-OT-1L)
- 2500 mL (GNHK-OT-2.5L)

Gram Crystal Violet, phenol-free reagent

Primary stain reagent for Gram-positive bacteria, doesn't contain phenol. Crystal Violet is also known as Gentian Violet and Methyl Violet 10B.

- 100 mL (GCF-OT-100)
- 250 mL (GCF-OT-250)
- 500 mL (GCF-OT-500)
- 1000 mL (GCF-OT-1L)
- 2500 mL (GCF-OT-2.5L)

Additional bacteriology staining solutions according to Gram

Gram Lugol solution

Non-stabilized Lugol solution.

- 100 mL (GL-OT-100)
- 250 mL (GL-OT-250)
- 500 mL (GL-OT-500)
- 1000 mL (GL-OT-1L)

Gram Safranin 5x concentrated

Concentrated counterstain solution of Safranin O dye.

For preparation of 500 mL of Safranin O counterstain solution

- 100 mL (SO05X-OT-100)

For preparation of 2500 mL of Safranin O counterstain solution

- 500 mL (SO05X-OT-500)

For preparation of 5000 mL of Safranin O counterstain solution

- 1000 mL (SO05X-OT-1L)

Additional iodine solutions and reagents

Lugol's solution

Classic formulation of aqueous solution of iodine and potassium iodide.

- 100 mL (LUG-OT-100)
- 250 mL (LUG-OT-250)
- 500 mL (LUG-OT-500)

Lugol's C solution

Aqueous solution of iodine and potassium iodide, enhanced formulation with stronger staining (compared to classic Lugol solution).

- 100 mL (LUGC-OT-100)
- 250 mL (LUGC-OT-250)
- 500 mL (LUGC-OT-500)

Lugol's solution, acid

Aqueous iodine and potassium iodide solution with added acid.

- 100 mL (LUGK-OT-100)
- 250 mL (LUGK-OT-250)
- 500 mL (LUGK-OT-500)

Methylene Blue Loeffler's reagent

Blue counterstain for TB-Stain Hot kit.

- 100 mL (MBL-OT-100)
- 250 mL (MBL-OT-250)
- 500 mL (MBL-OT-500)
- 1000 mL (MBL-OT-1L)
- 2500 mL (MBL-OT-2.5L)

TB Fuchsin reagent

Primary stain phenol-free reagent for acid-fast bacteria used in TB-Stain ECO kit.

- 100 mL (TBFR-OT-100)
- 250 mL (TBFR-OT-250)
- 500 mL (TBFR-OT-500)
- 1000 mL (TBFR-OT-1L)
- 2500 mL (TBFR-OT-2.5L)

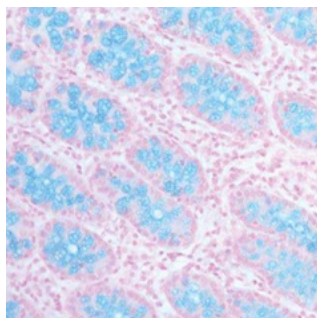
TB Malachite Green reagent

Green counterstain for TB-Stain Cold kit.

- 100 mL (TBM-OT-100)
- 250 mL (TBM-OT-250)
- 500 mL (TBM-OT-500)
- 1000 mL (TBM-OT-1L)
- 2500 mL (TBM-OT-2.5L)

Special staining kits for histology and cytology

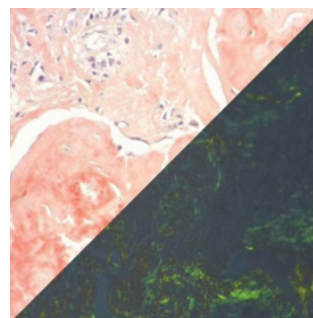
Special kits for histology and cytology enable clear visualization of specific structures and cellular components. All of the reagents are easy to use and precisely formulated to maximize usability and to provide optimal results for the user.



Alcian Blue pH 1.0 kit

Three-reagent kit for specific staining of heavily sulfated mucopolysaccharides blue. Slides are counterstained with Nuclear Fast Red (Kernechtrot) reagent to fully detect the presence of Alcian Blue positive staining.

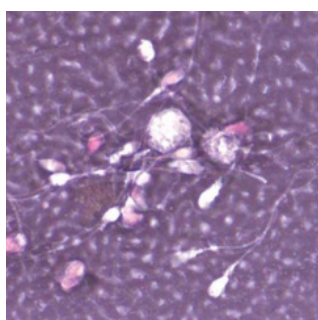
- **for 100 tests (AB10-100T)**
- **3x100 mL (AB10-K-100)**



Congo Red Puchtler kit

Four-reagent kit for staining amyloids, characteristic by its high ionic strength and pH enhancing specificity of Congo Red dye binding to amyloid clusters. Method developed by Puchtler remains the gold standard for amyloids in tissue sections. Amyloid clusters have the property of double refraction that enables green coloration under polarized light.

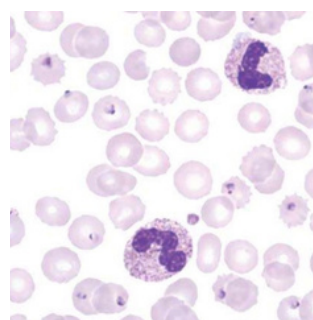
- **for 100 tests (CRP-100T)**
- **for up to 300 tests (CRP-K-100)**



Eosin and nigrosine vital kit

Two-reagent kit containing separate dyes for rapid detection of sperm vitality and simple visualization of dead and living sperm cells. The nigrosin stain provides dark background for easier recognition of both viable and non-viable spermatozoa.

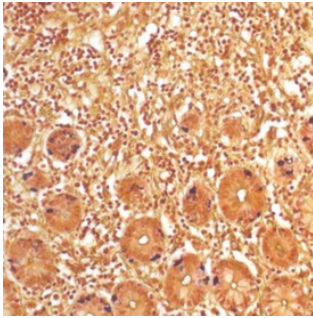
- **2x30 mL (ENVK-K-30)**
- **2x100 mL (ENVK-K-100)**



Field kit

Ready-to-use two-reagent kit for rapid and efficient staining and detection of parasites in hematology samples. Primarily used for staining thin and thick blood smears (dense drop) for purpose of diagnosing blood parasites. Reagents are stored in containers that can be used as staining jars.

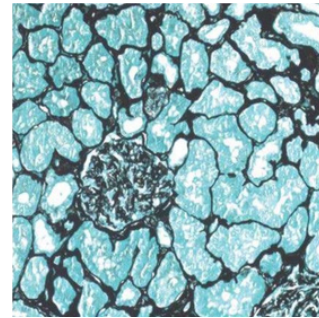
- **for 100 tests (FD-100T)**
- **2x500 mL (FD-K-500)**



Grimelius kit •

Five-reagent kit for staining argyrophilic granules. Grimelius kit can be used for detection of secretory intracytoplasmatic granules specific for carcinoid tumors and for identification of neuroendocrine cells.

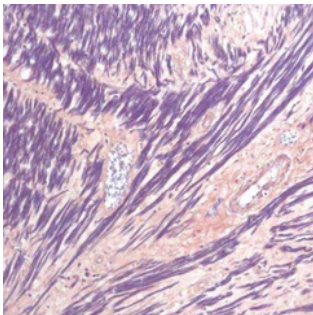
- **for 100 tests (GRI-100T)**
- **5x100 mL (GRI-K-100)**



Grocott kit, stabilized

Seven-reagent kit for visualization of fungi and histological argentaaffin structures in general (such as basal membranes). Green counterstain provides clear and visually rich contrast to target structures stained black.

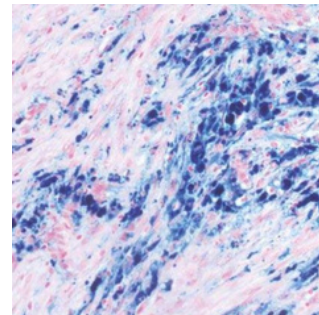
- **for 100 tests (GRC-100T)**
- **300-350 tests (GRC-K-100)**



Hematoxylin P.T.A. kit

Four-reagent Hematoxylin-Phosphotungstic Acid kit for differentiation of smooth and striated muscle tissues as well as for detection of fibrin, collagen and elements of central nervous system according to Mallory.

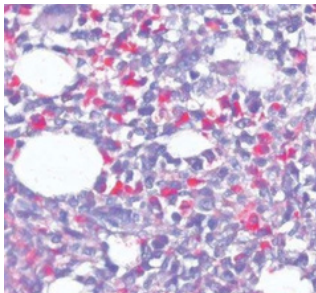
- **for 100 tests (HPTA-100T)**
- **4x100 mL (HPTA-K-100)**



HemoGnost Perls kit

Three-reagent HemoGnost Perls (Prussian blue / Berlin blue) kit for the detection of reactive ferric (Fe³⁺) ions in tissue cells (like spleen or endometrial tissue). When staining bone marrow or other hematology tissue, use LeukoGnost PERLS kit (page 32).

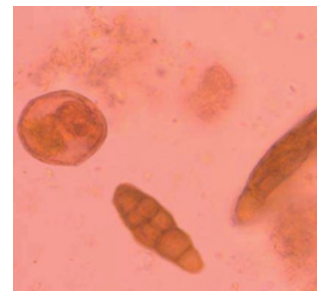
- **for 100 tests (HP-100T)**
- **3x250 mL (HP-K-250)**



LeukoGnost SPE kit

Kit for detection of specific esterase activity (Leder stain, chloroacetate esterase) on formalin-fixed, paraffin-embedded (FFPE) samples of bone marrow tissue.

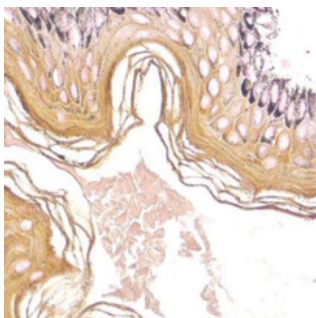
- for at least 100 tests (LKG-SPE)



M.I.F. kit

Two-reagent Merthiolate-Lodine-Formalin kit for fixing and staining fecal parasites (especially protozoae, cysts, helminth eggs and larvae). Stool sample is fixed with formalin and stained with two coloring agents; iodine and Eosin Y.

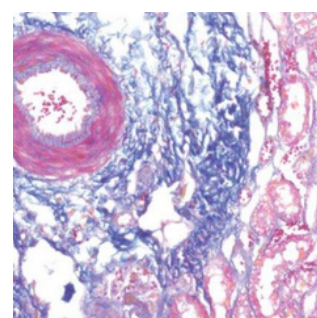
- for 100 tests (MIF- 100T)
- for 200 tests (MIF-200T)



Masson Fontana kit •

Six-reagent melanine and argentaaffin granule staining kit, based on the reduction of silver nitrate to elemental silver. Melanin is a brown-black pigment normally present in hair, skin, retina, iris and certain parts of CNS. Argentaaffin granules are found in carcinoid tumors.

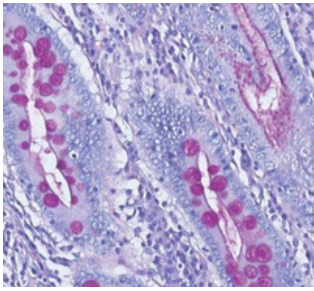
- for 100 tests (MF-100T)
- 9x100 mL (MF-K-100)
- 9x500 mL (MF-K-500)



Mallory Trichrome kit

Three-reagent staining kit for connective tissue visualization and detection of collagen, cartilage, muscle, elastic fibers, mucous, pituitary cells, reticulum, bones, amyloid and erythrocytes.

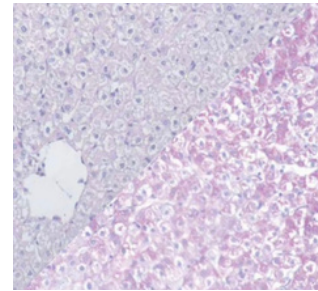
- for 100 tests (MT-100T)
- 3x100 mL (MT-K-100)



P.A.S. kit

Five-reagent Periodic Acid-Schiff kit for staining aldehydes, mucopolysaccharides, mucoproteins and lymphocytes according to Hotchkiss-McManus. P.A.S. staining may also be used for the demonstration of fungal organisms in tissue sections.

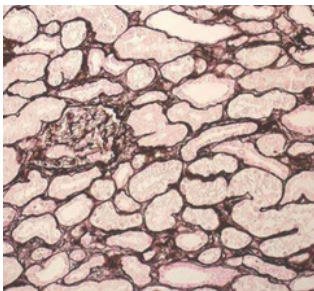
- **for 100 tests (PAS5-100T)**
- **5x100 mL (PAS5-K-100)**
- **5x500 mL (PAS5-K-500)**



P.A.S. Diastase kit •

Five-reagent kit for detecting glycogen and mucopolysaccharide structures mostly in liver. The diastase digestion procedure, followed by P.A.S. staining, is useful in the evaluation of glycogen storage disease.

- **for 100 tests (PDIA-100T)**



P.A.S.M. / Jones kit, stabilized

Seven-reagent Periodic Acid Silver Methenamine kit for staining kidney glomerular basement membranes. Kit includes red counterstain which provides visually rich contrast to target structures stained black.

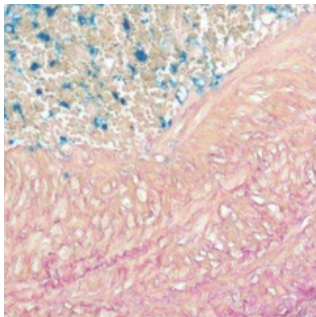
- **for 100 tests (PASM-100T)**
- **300-350 tests (PASM-K-100)**



M.I.F. kit

Two-reagent Merthiolate-Iodine-Formalin kit for fixing and staining fecal parasites (especially protozoae, cysts, helminth eggs and larvae). Stool sample is fixed with formalin and stained with two coloring agents; iodine and Eosin Y.

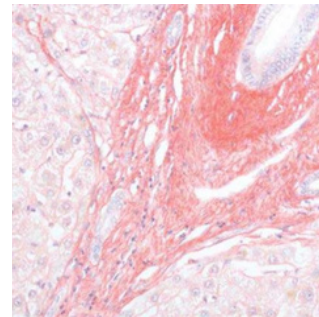
- **for 100 tests (MIF- 100T)**
- **for 200 tests (MIF-200T)**



Perls-Van Gieson kit

Three-reagent kit for the detection of reactive ferric (Fet) ions in cells (Prussian blue/Berlin blue reaction) with Fuchsin Acid Van Gieson counterstain to differentiate collagen from connective tissue

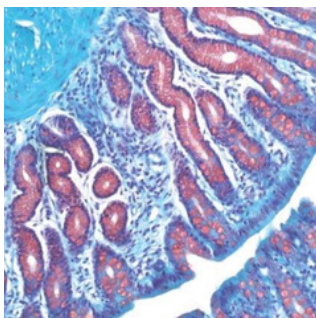
- for 100 tests (PEG-100T)
- 3x100 mL (PEG-K-100)



Picro-Sirius Red kit

Three-reagent kit for collagen staining and visualization in histology. Contains Sirius Red dye which enhances collagen birefringence so it can easily be identified by observing the section under polarized light.

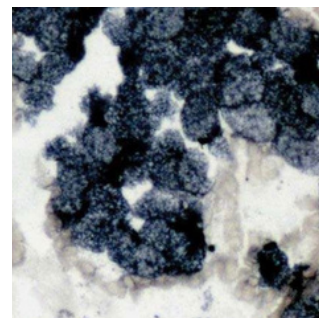
- for 100 tests (PSR-100T)



Safranin O kit

Four-reagent kit for identification of cartilage, mucins and mastocyte granules used in histology and cytology.

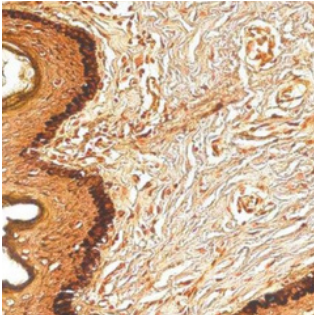
- for 100 tests (SAFO-100T)
- 4x100 mL (SAFO-K-100)



Sudan Black B Lipid kit

Four-reagent kit for specific lipid staining in cytochemistry. Sudan Black dye stains a few types of lipids, including neutral fats, phospholipids and sterols. Contains double amount of Sudan Black B, solution.

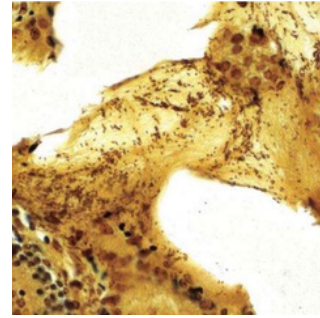
- for 100 tests (SBB- 100T)
- 6x100 mL (SBB-K-100)



Von Kossa kit ●

Five-reagent kit for simple and reproducible detection of calcium deposits and calcium salt in tissue samples according to Von Kossa. Tissue calcification is associated with metabolic problems in various tissues (like bone marrow and mamma) and in tumors.

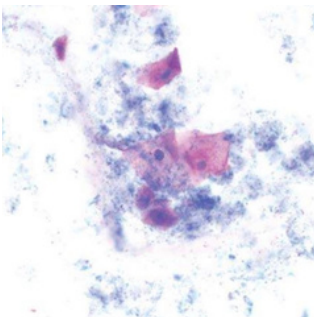
- **for 100 tests (VK-100T)**
- **5x100 mL (VK-K-100)**



Warthin Starry kit ●

Five-reagent kit for staining *Spirochaeta* spp., *Helicobacter pylori*, *Microsporidia* spp. and *Legionella pneumophila*. The kit contains 12 jars with gelatin that enables both incubation and staining of sections, as well as other reagents that enable precipitation of silver on the bacterial surface. The bacteria are found in the mucus of the surface epithelium, in the apical gastric glands and in the gastric mucosa.

- **up to 48 tests (WS-12T)**



UriGnost S kit

Kit for sampling, staining, and microscopic analysis of urine sediment. Contains modified reagent according to Sternheimer (reagent manufactured according to the European Confederation of Laboratory Medicine (ECLM) and all the necessary equipment for sampling, concentrating, staining, and counting cells and kidney cylinders, as well as urine sediment analysis (test tubes with retentive bottom, Eppendorf 200 uL pipette tips and urine plates).

- **for 500 tests (USK-500)**



UriGnost SM kit

Kit for sampling, staining and microscopic analysis of urine sediments. Contains modified reagent according to Sternheimer-Malbin and equipment required for sampling, concentration, staining, counting of kidney cells and kidney cylinders and urine sediment analysis (test tubes with retentive bottom, Eppendorf 200 uL pipette tips and urine plates).

- **for 500 tests (USMK-500)**

Additional staining reagents and solutions

Solutions and reagents (buffers, special stains, developer solutions and reagents for differentiation or counterstaining) that are either standalone reagents or components of special staining kits.

Staining reagents and solutions

Acetic buffer, Grimelius

For use with Grimelius kit

- 100 mL (APG-OT-100)

Acid solution

For preparation of impregnation solution with Warthin Starry kit.

- 500 mL (KOT-OT-500)

Acridine Orange solution

Acridine Orange aqueous solution is used as fluorescent dye for differential staining of DNA and RNA, acid mucins and detecting apoptosis; in cytogenetics for displaying structures containing abundant amounts of DNA. Also enables detection of microorganisms in blood smears.

- 100 mL (AOA-OT-100)
- 500 mL (AOA-OT-500)
- 1000 mL (AOA-OT-1L)

A.F.O.G. reagent

For use with A.F.O.G. (Acid Euchsin Orange G) kit.

- 100 mL (AFOG-OT-100)

Alcian Blue solution 1%

Alcian Blue 8GX dye 1% aqueous solution.

- 100 mL (AB1-OT-100)
- 500 mL (AB1-OT-500)

Alcian Blue solution pH 1.0

Reagent for staining heavily sulfated mucopolysaccharides. A component of Alcian Blue pH 1.0 kit.

- 100 mL (AB10-OT-100)
- 500 mL (AB10-OT-500)
- 1000 mL (AB10-OT-1L)

Alcian Blue solution pH 2.5

H 2.5 staining kits

- 100 mL (AB2-OT-100)
- 500 mL (AB2-OT-500)
- 1000 mL (AB2-OT-1L)

Ammonium water

For use with Bielschowsky kit.

- 100 mL (AV-OT-100)

Ammonium iron sulfate, solution

For use with Reticulin and Reticulin Contrast staining kits.

- 100 mL (ASF-OT-100)

Aniline Blue reagent

Counterstain used with Masson Trichrome kit.

- 100 mL (ABR-OT-100)
- 500 mL (ABR-OT-500)

Aniline Blue, solution

For use with MSB kit.

- 100 mL (ABO-OT-100)

Azan reagent

For use with Azan Trichrome kit.

- 100mL (AZR-OT-100)
- 250 mL (AZR-OT-250)

Azocarmine, solution

For use with Azan Trichrome kit.

- 100 mL (AZ-OT-100)
- 250 mL (AZ-OT-250)

Basic Activation buffer

For use with Oil Red O kit.

- 250 mL (BAP-OT-250)

Scarlet-Acid Fuchsin reagent

For use with special kits.

- 100 mL (BSAF-OT-100)
- 500 mL (BSAF-OT-500)

BioSchiff reagent

Schiff's reagent for detecting aldehydes and mucous substances. A component of several special staining kits.

- 100 mL (BS-OT-100)
- 500 mL (BS-OT-500)
- 1000 mL (BS-OT-1L)

BioSchiff Forte reagent

for use with LeukoGnost PAS kit. Enhanced formulation of Schiff reagents for staining cytoplasm of neutrophil: monocytes, lymphocytes and basophils intensive magenta.

- 100 mL (BSF-OT-100)
- 500 mL (BSF-OT-500)

Borax, solution

For use with Grocott and P.A.S.M./Jones kits.

- 100 mL (BO-OT-100)
- 105 mL (BO-OT-105)
- 250 mL (BO-OT-250)

Chromotrope 2R / Aniline Blue reagent

Blue counterstain reagent, component of BioGnost's Gomori Trichrome kit.

- 100 mL (CABR-OT-100)

Chromotrope 2R / Fast Green F.C.F. reagent

Alternative green counterstain reagent, usually used with Gomori Trichrome kit.

- 100 mL (CFG-OT-100)

Colloidal Iron, stock solution

Reagent for binding ferric ions to acid mucopolysaccharide and proteoglycan:

- 100 mL (KOL-OT-100)

Congo Red Puchtler reagent

For use with Congo Red Puchtler kit.

- 100 mL (CRPR-OT-100)



Cresyl Violet, solution

For use with Luxol Fast Blue kit.

- 100 mL (CV-OT-100)

Developer stock solution

For use with Bielschowsky kit.

- 50 mL (STR-OT-50)

Differentiation reagents based on acetic acid

For use with special staining kits in histopathology.

Reagent for differentiation in Gomori Trichrome kit

- 100 mL (RDG-OT-100)

Acetic acid, 0.5% solution

- 100 mL (OK05-OT-100)

Acetic acid, 1% solution

- 100 mL (OK1-OT-100)
- 500 mL (OK1-OT-500)

Acetic acid, Colloidal Iron (B) solution

- 100 mL (OKB-OT-100)

Differentiation reagents based on hydrochloric acid

For use with special staining kits in histopathology.

HCL reagent, Alcian Blue

- 100 mL (HCLAB-OT-100)

HCL reagent, HemoGnost Perls

- 100 mL (HCLH-OT-100)

HCL reagent, HemoGnost Perls

- 250 mL (HCLH-OT-250)

HCL reagent, P.A.S.

- 100 mL (HCLP-OT-100)

HCL reagent, P.A.S.

- 500 mL (HCLP-OT-500)

Ehrlich aldehyde reagent

Reagent for detecting urobilinogen in urine.

- 100 mL (EAR-OT-100)

Eosin-nigrosin vital

Fast detection (one-step detection) of sperm vitality and visualization of dead and living sperm cells with one reagent. Simple, easy and fast method for semen analysis.

- 30 mL (ENV-30)
- 100 mL (ENV-100)

Eosin Y, isotonic solution

Aqueous solution of Eosin Y used with Eosin and nigrosin vital kit.

- 100 mL (EIO-OT-100)

ErioGnost reagent

Acid fast reagent for nuclear staining, comparable to hematoxylin staining. Ecologically acceptable synthetic replacement for hematoxylin reagents.

- 100 mL (ERS-OT-100)
- 500 mL (ERS-OT-500)
- 1000 mL (ERS-OT-1L)

Fast Green F.C.F. reagent

Particularly used in staining oh Goldner Trichrome and Paraldehyde Fuchsin staining kits.

- 100 mL (FGR-OT-100)
- 500 mL (FGR-OT-500)

Fast Green F.C.F. contrast reagent

Counterstain used in Grocott and Feulgen staining kits

- 100 mL (FGKR-OT-100)

Field, solution

A Blue component of Field kit.

- 100 mL (FDA-RTU)
- 500 mL (FDA-OT-500)

Field, solution B

Red component of Field kit.

- 100 mL (FDB-RTU)
- 500 mL (FDB-OT-500)

Ferri reagent, Verhoeff B

For use with Verhoeff kit.

- 100 mL (FRV-OT-100)

Ferri reagent, Weigert B

Iron(III) nitrate solution in diluted hydrochloric acid, component of Hematoxylin W kit.

- 100 mL (FR-OT-100)
- 500 mL (FR-OT-500)
- 1000 mL (FR-OT-1L)

Fuchsin Acid reagent

for use with Mallory Trichrome kit.

- 100 mL (FA-OT-100)

Fuchsin Acid Van Gieson reagent

For use in special staining kits.

Synonym: Picrofuchsin reagent.

- 100 mL (FAG-OT-100)

Fuchsin Basic reagent

For use in bacteriology.

- 100 mL (FBR-OT-100)
- 500 mL (FBR-OT-500)
- 1000 mL (FBR-OT-1L)

Fuchsin Basic, solution

For use with H.B.F.P. kit.

- 100 mL (FBO-OT-100)

Gelatin, gel in transport jar •

For preparing developing solution with Warthin Starry staining kit.

- 12x8 mL (GEL-128)

Gold chloride solutions

Aqueous solutions of gold chloride (aurichloric acid, HAUCIL), component of many special staining kits.

Gold chloride, 0.2% solution

- 100 mL (ZK02-OT-100)

Gold chloride, 0.6% solution

- 100 mL (ZK06-OT-100)

Gold chloride, 1% solution

- 50 mL (ZK1-OT-50)

Gold chloride, 2% solution

- 50 mL (ZK2-OT-50)

Hydroquinone, solution

For preparation of developing solution in Warthin Starry kit.

- 50 mL (HQ-OT-50)

Hydroquinone-sodium sulphite

For use with Grimelius kit

- 15 × 3.5 g (HNS-15-35)

Iodine solution, Verhoeff C

For use with Verhoeff and Movat kits.

- 100 mL (JODV-OT-100)

Iron chloride, solution

For use with Fouchet-Van Gieson kit.

- 100 mL (FK-OT-100)

Kovac indole reagent

Reagent for identification of indole-positive an indole-negative microorganism

- 100 mL (KOV-OT-100)

Ladewig's reagent

For use with Ladewig Trichrome kit, contains Aniline Blue, Acid Fuchsin and Orange G dyes.

- 100 mL (LDWR-OT-100)

Light Green S.F. reagent

Counterstain used with trichrome special staining kits.

- 100 mL (LGS-OT-100)

Lithium carbonate, Luxol

Lithium carbonate solution used with Luxol Fast Blue kit.

- 100 mL (LKL-OT-100)

Lithium carbonate, solution

Lithium carbonate solution used with VonKossa staining kit.

- 100 mL (LK-OT-100)

Lugol's solution, M.I.F.

For use with M.I.F. kit.

- 100 mL (LUGM-OT-100)

M.F. reagent

For use with M.I.F. kit.

- 100 mL (MF-OT-100)

Martius Yellow, solution

For use with MSB kit.

- 100 mL (MAY-OT-100)

Metanil Yellow, solution

For use with Mucicarmine kit.

- 100 mL (MY-OT-100)

Methenamine, solution

For use with Grocott and P.A.S.M./Jones kits, stabilized.

- 100 mL (MET-OT-100)
- 250 mL (MET-OT-250)

Methyl Blue Eosin, solution

Modified Mann's solution for use in histology.

- 100 mL (MBE-OT-100)
- 500 mL (MBE-OT-500)
- 1000 mL (MBE-OT-1L)

Neutral Red reagent

Neutral Red aqueous counterstain solution for use with special staining kits.

- 100 mL (NR-OT-100)

Nigrosine, isotonic solution

Aqueous solution of nigrosine used with Eosin and nigrosine.

- 100 mL (NIO-OT-100)

Nuclear Fast Red (Kernechtrot) reagent

Nuclear Fast Red dye solution for staining nuclei. Counterstain in many special staining kits.

- 100 mL (KR-OT-100)
- 250 mL (KR-OT-250)
- 500 mL (KR-OT-500)

Orange G, 1% solution

For use with Movat kit.

- 100 mL (ORG1-OT-100)

Orange G / Aniline Blue reagent

For use with Mallory Trichrome kit.

- 100 mL (OGA-OT-100)

Oxalic acid solutions

For use with several special staining kits.

Oxalic acid, 1% solution

- 100 mL (OKS1-OT-100)

Oxalic acid, 2% solution

- 250 mL (OKS2-OT-250)

Periodic acid, solution

Synonym: Orthoperiodic acid. Oxidizing medium widely used in histology. Key component of many special staining kits, such as P.A.S. and Alcian Blue-P.A.S., P.A.S.M./Jones, stabilized, Grocott kit, stabilized and Weigert-Van Gieson kit.

Periodic acid, 0.5% solution

- 100 mL (PK05-OT-100)

Periodic acid, 0.5% solution

- 250 mL (PK05-OT-250)

Periodic acid, 0.5% solution

- 500 mL (PK05-OT-500)

Periodic acid, 0.8% solution

- 100 mL (PK08-OT-100)

Periodic acid, 0.8% solution

- 250 mL (PK08-OT-250)

Periodic acid, 0.8% solution

- 500 mL (PK08-OT-500)

Periodic acid, 1% solution

- 100 mL (PK1-OT-100)

Periodic acid, 1% solution

- 250 mL (PK1-OT-250)

Periodic acid, 1% solution

- 500 mL (PK1-OT-500)

Phosphomolybdic acid, 1% solution

For use with A.F.O.G. (Acid Euchsin Orange G) and Mallory Trichrome staining kits.

- 100 mL (FMK1-OT-100)

Phosphomolybdic acid, 5% solution

For use with Azan Trichrome kit.

- 100 mL (FMK5-OT-100)
- 250 mL (FMK5-OT-250)

Phosphotungstic acid, 1% solution

For use with Martius Scarlet Blue (MSB) kit.

- 100 mL (FVK1-OT-100)
- 500 mL (FVK1-OT-500)

Phosphotungstic acid, 5% solution

For use with Movat kit.

- 100 mL (FVK5-OT-100)

Ponceau S, solution

For use with MSB kit.

- 100 mL (PONS-OT-100)

Potassium hexacyanoferrate, Colloidal Iron solution

Potassium hexacyanoferrate (II) solution for use with Colloidal Iron kit.

- 100 mL (KHCK-OT-100)

Potassium hexacyanoferrate, solution

Potassium hexacyanoferrate (II) solution, optimally concentrated for use with HemoGnost Perls kit

- 100 mL (KHC-OT-100)
- 250 mL (KHC-OT-250)

Potassium hydroxide, solution

Optimally concentrated aqueous solution of potassium hydroxide used with Congo Red Highman kit.

- 100 mL (KHO-OT-100)

Potassium permanganate, solutions

For use with Hematoxylin P.T.A., Masson Fontana, Orcein, Paraldehyde Fuchsin and Reticulin staining kits.

Potassium permanganate, 0.5% solution

- 100 mL (KP05-OT-100)

Potassium permanganate, 1% solution

- 250 mL (KP1-OT-250)

Propylene glycol

For use with Sudan Black B Lipid kit.

- 100 mL (PG-100)

Propylene glycol, 85%

For use with Sudan Black B Lipid kit.

- 100 mL (PG85-100)

P.T.A. - P.M.A. reagent

Reagent containing optimal concentration of phosphotungstic and phosphomolybdic acid. Used with Masson Trichrome and Masson-Goldner Trichrome staining kits.

- 100 mL (PPR-OT-100)
- 500 mL (PPR-OT-500)

Reagent for differentiation in Verhoeff kit

For use with Verhoeff kit.

- 100 mL (RDV-OT-100)

Reducing buffer, solution

For use with Von Kossa kit.

- 100 mL (RP-OT-100)

Resorcine Fuchsin reagent

For use with Weigert-Van Gieson kit.

- 100 mL (RFR-OT-100)

Rhodanine reagent

For use with Rhodanine kit.

- 100 mL (RR-OT-100)

Safranin O reagent

Counterstaining reagent for use in histology and cytology. Used for visualizing and staining cartilage, mucins and mastocytes in formalin-fixed and paraffin-embedded tissue samples.

- 100 mL (SAFO-OT-100)

Sodium acetate, solution

For use with Rhodanine kit.

- 100 mL (NA-OT-100)

Sodium hydroxide, solution

For use with Congo Red Puchtler kit.

- 30 mL (NH-OT-30)

Silver nitrate solutions

For use in special staining kits.

Silver ammonia solution (component of Reticulin and Reticulin Contrast staining kits)

- 100 mL (SA-OT-100) ●

Silver ammonia reagent (component of Von Kossa and Masson Fontana staining kits)

- 100 mL (SAR-OT-100) ●

Silver ammonia reagent stock solution (component of Bielschowsky staining kit)

- 100 mL (SSAR-OT-100) ●

Silver nitrate, 20% solution (component of Bielschowsky staining kit)

- 100mL (SN20-OT-100) ●

Silver nitrate solution, (component of Grocott and P.A.S.M. / Jones, stabilized staining kits)

- 100 mL (SNS-OT-100) ●

Silver nitrate, WS solution (component of Warthin Starry staining kit)

- 100 mL (SNWS-OT-100)

Sodium metabisulfite solutions

Component of Alcian Blue-P.A.S., P.A.S. and Feulgen staining kits.

Sodium metabisulfite

- 100 mL (NM-OT-100)
- 500 mL (NM-OT-500)

Sodium metabisulfite, solution for Feulgen

- 100 mL (NMF-OT-100)

Sodium thiosulfate solution

Solutions are component of Grocott stabilized, Masson Fontana, P.A.S.M. / Jones, stabilized, Reticulin, Reticulin Contrast and Von Kossa staining kits.

Sodium thiosulfate, 2% solution

- 100 mL (NT2-OT-100)

Sodium thiosulfate, 5% solution

- 100 mL (NT5-OT-100)

Sudan Black B, solution

Solution for staining lipids, used with Sudan Black B lipid kit.

- 100 mL (SBO-OT-100)

Sulfosalicylic acid, 20% solution

Reagent for detecting proteins in urine.

- 100 mL (SSK-OT-100)

Sulfuric acid solutions

Used with Orcein, Paraldehyde Fuchsin and Reticulin staining

Sulfuric acid, 0.3% solution

- 250 mL (SK03-OT-250)

Sulfuric acid, 0.5% solution

- 100 mL (SK05-OT-100)

Sulfuric acid, 3% solution

- 100 mL (SK3-OT-100)

Toluidine Blue, solution

Solution for nuclear staining and metachromatic staining of mastocytes in connective tissue.

- 100 mL (TB-OT-100)
- 250 mL (TB-OT-250)

UriGnost S reagent

Modification according to Sternheimer for staining and microscopical analysis of urine sediment. A component of UriGnost S kit.

UriGnost S reagent for 500 tests

- 50 mL (UGS-500)

UriGnost S reagent for 1000 tests

- 100 mL (UGS-1000)

UriGnost SIM reagent

Modification according to Sternheimer-Malbin for staining and microscopical analysis of urine sediment. A component of UriGnost SM kit.

UriGnost SM reagent for 500 tests

- 50 mL (UGSM-500)

UriGnost SM reagent (for 1000 tests)

- 100 mL (UGSM-1000)



Powder dyes and stains

In addition to ready-to-use reagents, powder dyes and stains used for preparation of staining solutions according to individual preferences are also available.

Acridine Orange, C.I. 46005

Basic Orange 14. For staining acid mucopolysaccharides, apoptosis detection, differential staining of RNA and DNA.

- **25 g (AO-P-25)**

Alcian Blue 8 GX, C.I. 74240

Ingrain Blue 1, BSC certified. For staining acid mucopolysaccharides according to Scott, Mowry and Dorling.

- **5 g (CA8GX-P-5)**
- **10 g (CA8GX-P-10)**
- **25 g (CA8GX-P-25)**

Alcian Green

Ingrain Green 2. For staining cartilage, sulfated and carboxylated mucopolysaccharides.

- **10 g (ALG-P-10)**

Alcian Yellow, C.I. 12840

Ingrain Yellow 1. Used for distinguishing types of glycosaminoglycans and for detection of neurosecretory material.

- **10 g (AY-P-10)**

Amido Black 10B, C.I. 20470

Naphthol blue black, Acid Black 1. For collagen staining according to Van Gieson trichrome and for hemoglobin and hemosiderin staining according to Puchtler-Swear.

- **10 g (AMB-P-10)**
- **25 g (AMB-P-25)**

Aniline Blue, C.I. 42780

Methyl Blue, Cotton Blue, Ink Blue, China blue, Acid Blue 93, BSC certified. For staining connective tissue using Mallory and Gomori trichrome methods.

- **25 g (CAB-P-25)**

Auramine O, C.I. 41000

Basic Yellow 2, BSC certified stain. For staining acid-fast bacteria.

- **25 g (AU-P-25)**

Azocarmine G, C.I. 50085

Rosinduline. For staining according to AZAN trichrome method according to Heidenhain.

- **5 g (AZC-P-5)**

Azophloxine, C.I. 18050

Red 2G, Acid red 1. For staining according to Masson trichrome methods (used instead of red Biebrich Scarlet and Fuchsin Acid stains).

- **5 g (AZO-P-5)**
- **25 g (AZO-P-25)**

Azure A, C.I. 52005

Methylene Azure. For metachromatic staining of mast cells.

- **25 g (AA-P-25)**

Azure B, C.I. 52010

Azure I. For preparation of Romanowsky stains, for staining nuclei or nuclear components.

- **25 g (AZB-P-25)**

Azure C, C.I. 52002

Azure C blue. For staining cell nuclei and nuclear components, such as DNA.

- **25 g (AC-P-25)**

Azure II

Azure II. For preparation of Romanowsky stains, made by mixing Azure B and Methylene Blue stains.

- **25 g (A2-P-25)**

Azure II Eosinate

Azure II eosinate. For preparation of Romanowsky stains, made by mixing equal ratios of Azure B, Methylene Blue and Eosin Y stains

- **25 g (A2E-P-25)**

Biebrich Scarlet, C.I. 26905

Croceine Scarlet, Ponceau B, Ponceau BS, BSC certified stain. For Masson trichrome staining and a component of Shorr's solution.

- **25 g (BS-P-25)**

Bismarck Brown Y, C.I. 21000

Bistak Bology, Vi syring BA, BSC certified. For use in histopathology and hematology

- **25 g (BB-P-25)**

Brilliant Cresyl Blue, C.I. 51010

For use in hematology (for reticulocyte staining) and histology or acid mucopolysaccharides

- **10 g (BCB-P-10)**
- **25 g (BCB-P-25)**

Brilliant Green Certified, C.I. 42040

Malachite Green G, Basic Green 1, Emerald Green. For bacteriostatic use.

- **25 g (BG-P-25)**

Carmine, C.I. 75470

Natural Red 4, Cochineal, Nacarat, carminic acid and aluminum compound. For staining mucins and glycogen

- **5 g (CAR-P-5)**
- **10 g (CAR-P-10)**
- **25 g (CAR-P-25)**

Carminic acid, C.I. 75470

Natural Red 4. For staining mucins and glycogen.

- **5 g (CARA-P-5)**
- **10 g (CARA-P-10)**
- **25 g (CARA-P-25)**

Celestine Blue, C.I. 51050

Celestine blue B, Mordant blue 14. For staining nuclei dark blue used as hematoxylin substitute

- **10 g (CB-P-10)**
- **25 g (CB-P-25)**

Chromotrope 2R, C.I. 16570

Acid Red 29, Mordant Blue 80. For counterstaining cytoplasm in histopathology used as eosin substitute in HE staining and in trichrome stains.

- **25 g (C2R-P-25)**

Congo Red, C.I. 22120

Direct Red 28, Kongorot, BSC certified stain. For staining of amyloids according to Highman and Puchtler and for elastic fiber staining.

- **25 g (CR-P-25)**

Cresyl Violet Acetate Certified

Cresyl Violet, Oxazine 9, Cresyl Echt Violet. For use in microbiology and histology.

- **25 g (CVA-P-25)**

Crystal Violet, C.I. 42555

Gentian Violet, Methyl Violet 10B, BSC certified stain. For bacterial staining according to Gram.

- **25 g (CRV-P-25)**
- **50 g (CRV-P-50)**

Eosin B, C.I. 45400

Eosin B, Eosin Bluish, Imperial Red, Acid Red 91, BSC certified. For staining according to Romanowsky. Used for staining red blood cells, connective tissues and as counterstain for the Gram stain.

- **25 g (EB-P-25)**

Eosin Y, C.I. 45380

Eosin Yellowish, Acid Red 87, Eosin WS, BSC certified stain Counterstain for hematoxylin and for preparing EA Pap stain and polychromatic hematological stains.

- **25 g (EOY-P-25)**
- **100 g (EOY-P-100)**
- **500 g (EOY-P-500)**

Eriochrome Cyanine R, C.I. 43820

Mordant Blue 3, Chromoxane Cyanine R. For use in cytology and histology.

- **25 g (ECR-P-25)**

Hematoxylin, C.I. 75290

Natural Black 1, BSC certified stain. For preparing nuclear staining reagents.

- **25 g (H-P-25)**
- **100 g (H-P-100)**

Janus Green B, C.I. 11050

Diazine Green, BSC certified stain. For displaying mitochondria in living cells.

- **25 g (JG-P-25)**

Jenner Stain

Jenner, BSC certified stain. Romanowsky polychromatic stain routinely used in hematology for staining blood smears.

- **25 g (JS-P-25)**

Leishman Stain

Fosin-polychrome Methylene Blue. Romanowsky polychromatic dye. Used to distinguish and identify leukocytes and malarial parasites.

- **25 g (LS-P-25)**

Light Green S.F., C.I. 42095

Acid Green 5, Pencil Green SF, BSC certified stain. For counterstaining according to Papanicolaou and Masson trichrome methods.

- **25 g (LG-P-25)**

Luxol Fast Blue MBSN, C.I. 74180

Luxol Fast Blue, Solvent Blue 38. For use in histology.

- **25 g (LFB-P-25)**

Malachite Green, C.I. 42000

Malachite Green Oxalate, Basic Green 4, Victoria Green, BSC certified stain. Used as counterstain in TB-Stain Cold kit.

- **10 g (MAG-P-10)**
- **25 g (MAG-P-25)**

Martius Yellow C.I. 10315

Golden Yellow, Martinsgelb, Acid yellow 24. For staining erythrocytes yellow in trichrome staining methods.

- **25 g (MAY-P-25)**

May-Gruenwald

Polychromatic Romanowsky dye. For blood smears and bone marrow staining.

- **25 g (MG-P-25)**
- **50 g (MG-P-50)**

Metanil Yellow, C.I. 13065

Acid yellow 36. For staining cytoplasm, muscle connectors and identifying parietal cells of gastric gland:

- **25 g (MEY-P-25)**
- **50 g (MEY-P-50)**
- **100 g (MEY-P-100)**

Methyl Green, C.I. 42590

For staining nuclei green.

- **25 g (MGR-P-25)**

Methyl Violet 2B, C.I. 42535

Basic Violet 1, BSC certified stain. For bacterial staining according to Gram.

- **25 g (MV2B-P-25)**

Methyl Violet 10B, C.I. 42555

Gentian Violet, Crystal Violet, BSC certified stain. For bacterial staining according to Gram.

- **25 g (MV10B-P-25)**
- **50 g (MV10B-P-50)**

Methylene Blue, C.I. 52015

Basic Blue 9, BSC certified stain. Used for preparing Romanowsky polychromatic stain for staining bone marrow and as a counterstain in staining of acid-fast bacteria.

- **25 g (MB-P-25)**
- **100 g (MB-P-100)**

Methylene Green, C.I. 52020

Methylene Green, BSC certified stain. For staining nuclei green.

- **25 g (MEG-P-25)**

Neutral Red, C.I. 50040

Basic Red 5, BSC certified stain. For supravital staining of blood cells using Neutral Red-Janus Green B method.

- **25 g (NR-P-25)**

Nigrosine WS, C.I. 50420

Nigrosine water soluble, Nigrosine B. For use in microbiology and cytology, as negative staining

- 25 g (NGR-P-25)

Nuclear Fast Red, C.I. 60760

Kernechtrot. Used for staining nuclei red by creating aluminum complex

- 5 g (NF-P-5)

Oil Red O, C.I. 26125

Sudan Red 5B, BSC certified stain. For staining lipids.

- 25 g (ORO-P-25)

Orange II, C.I. 15510

Acid Orange 7, BSC certified stain. Used as a counterstain, as a substitute for Orange G.

- 25 g (O2-P-25)

Orange G, C.I. 16230

Acid Orange 10, Acid Fast Orange G, BSC certified stain. For staining keratin according to Papanicolaou, counterstain for hematoxylin.

- 25 g (OG-P-25)
- 100 g (OG-P-100)

Orcein, C.I. (ed.1) 1242

Natural Red 28, Orcein Synthetic. For staining elastic tissues and viral inclusion bodies of the hepatitis B surface antigen.

- 5 g (ORC-P-5)
- 10 g (ORC-P-10)

Phloxine B, C.I. 45410

Acid Red 92, Eosin 10B, Eosin Blue, BSC certified stain. For Methylene Blue-Phloxine staining and staining keratin and mucus according to Kreyberg.

- 25 g (PB-P-25)

Ponceau S, C.I. 27195

Acid Red 112, Fast Ponceau 2B. For use in electrophoresis.

- 25 g (PS-P-25)

Potassium permanganate

Synonym: Potassium (VII) manganate, Condy's crystals. Potassium permanganate for use in microscopy.

- 50 g (KPH-P-50)
- 100 g (KPH-P-100)

Pyronine B, C.I. 45010

Pyronine B, BSC certified stain. For bacterial, mold and RNA staining.

- 25 g (PYB-P-25)

Resorcinol, C.I. 76505

Resorcin, 1,3-benzendiol. Used for differentiation between aldoses and ketoses in Seliwanoff's test by staining ketose sugars dark red.

- 25 g (RES-P-25)

Rhodamine B, C.I. 45170

Basic Violet, Acid Red 52. For staining acid-fast bacteria.

- 25 g (RHB-P-25)

Rhodanine

DMAB-Rhodanine. For staining deposits of copper bound to proteins.

- 5 g (RHO-P-5)

Rose Bengal, C.I. 45440

Acid Red 94, BSC certified stain. For staining in microscopy and histology.

- 25 g (RB-P-25)

Safranin O, C.I. 50240

Basic Red 2, Safranin T, Phenazinium, BSC certified stain. Counterstain in the Gram method for detecting Gram-negative bacteria.

- 25 g (SO-P-25)

Sirius Red, C.I. 35780

Direct Red 80. Used for staining collagen and amyloid in histology.

- 25 g (SR-P-25)

Sudan III, C.I. 26100

Solvent Red 23, Sudan G, Fast Ponceau G, BSC certified stain. For lipid staining according to Lillie-Ashburn.

- 25 g (S3-P-25)

Sudan IV, C.I. 26105

Solvent Red 24, Scarlet Red, Biebrich Scarlet R, Fat Ponceau. For staining lipids according to Churukian's modification of Lillie-Ashburn's method.

- **25 g (S4-P-25)**

Sudan Black B, C.I. 26150

Sudan Black, Solvent Black 3, Fat Black HB. For staining lipids and other hydrophobic materials.

- **5 g (SB-P-5)**
- **10 g (SB-P-10)**

Toluidine Blue O, C.I. 52040

Basic Blue 17, Tolonium Chloride, BSC certified stain. For staining mast cells, cartilage and Nissl bodies in the spinal cord.

- **25 g (TB-P-25)**
- **100 g (TB-P-100)**

Victoria Blue B, C.I. 44045

Basic Blue 26, Fat Blue B. For use in cytology and histology.

- **25 g (VBB-P-25)**

Victoria Blue R, C.I. 44040

Basic Blue 11, Victoria Lake Blue R. For use in microbiology and histology.

- **25 g (VBRR-P-25)**

Water Blue, C.I. 42755

Acid Blue 22, BSC certified stain. For staining connective tissue according to Mallory and Gomori trichrome methods.

- **25 g (WB-P-25)**

Wright's Stain

Colorants de Wright, BSC certified stain. Part of polychromatic Romanowsky stains commonly used in hematology.

- **25 g (WS-P-25)**

Xylidine Ponceau, C.I. 16150

Ponceau 2R, Ponceau de Xylidine, BSC certified stain. For Masson trichrome staining.

- **25 g (XP-P-25)**



Accessories

High quality disposable laboratory equipment including glass, plastic and metal items. The product range includes VitroGnost slides for microscopy, sample transport containers and various other accessories.

VitroGnost® Plus Ultra adhesive microscope slides

These slides are ideal for pathology, cytology, and special immunohistochemistry (IHC). VitroGnost Plus Ultra adhesive of the sample. VitroGnost Plus Ultra adhesive slide can be used for many scientific purposes, especially with tissues difficult to fix, like breast tissue and samples of brain and skin.

Dimensions: 26x76x1 mm.

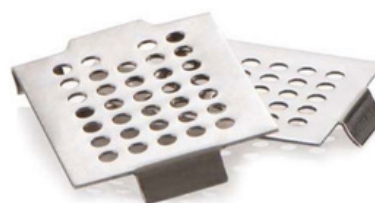
- **72 pcs (103001A72)**



Lid for cassettes

Cassette embedding stainless steel lid, standard. material

- **INOX - 1 pc (51050103)**



Metal histology mold

Dimension 7x7x6 mm

- **INOX - 1 pc (51050707)**

Dimension 15x15x6 mm

- **INOX - 1 pc (51051515)**

Dimension 24x24x6 mm

- **INOX - 1 pc (51052424)**

Dimension 30x24x6 mm

- **INOX - 1 pc (51053024)**

Dimension 37x24x6 mm

- **INOX - 1 pc (51053724)**

Dimension 65x45x15 mm

- **INOX - 1 pc (BO07-7010)**

Biopsy pads for cassettes, blue

Solvent resistant biopsy pads for small sample processing.

- **1000 pcs**





Polypropylene dissecting boards

Boards for pathohistological tissue dissection made of polypropylene.

Polypropylene, white, dimensions 60x40x1.5 cm

- 1 pc (BC001)

Polypropylene, dark blue, dimensions 39x29.5x2.5 cm

- 1 pc (BC032)

Polypropylene, white, dimensions 40x30x1.5 cm

- 1 pc (BC061CS)

Bio/Cut microtome blades - high profile

Bio/Cut H35C microtome blades for cryotome, high profile (wide). Ideal for frozen sections. Suitable for both soft and hard tissues.

- 50 pcs (Bio/Cut H35C)

Bio/Cut microtome blades - low profile

Bio/Cut 35A microtome blades for soft and hard tissues, low

- 50 pcs (Bio/Cut 35A)



Microtome oil

Optimal viscosity oil for microtome maintenance.

Microtome oil 50 mL

- 1 pc (MO-50)

Microtome oil 100 mL

- 1 pc (MO-100)

Polypropylene containers for sample transport

Container with cover for transporting histology samples and organs.

- 500 mL - 1 pc (PK500)
- 1000 mL - 1 pc (PK1000)
- 1200 mL - 1 pc (PK1200)
- 2500 mL - 1 pc (PK2500)
- 3750 mL - 1 pc (PK3750)
- 5000 mL - 1 pc (PK5000)
- 7000 mL - 1 pc (PK7000)
- 10000 mL - 1 pc (PK10000)



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