

LIQUID BLOCKER (PAP PEN)

IVD In vitro diagnostic medical device

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Pap Pen for making water repellent circle around the section INSTRUCTIONS FOR USE

REF Catalogue number: ML-1 (1pc)

Introduction

Liquid Blocker (Pap Pen) has an innovative advance in its efficiency, especially on the following point:

- broad usage in immunostaining(PAP method, ABC method) and fluorescent antibody method
- heat resistance up to 120°C
- minimizing your immunostaining procedures:
- available to apply directly onto the wet glass slide
- no more slide preparation work necessary such as wiping/drying out the wet glass slide
- · securing more accurate and firm adhesion to the glass slide

Product description

LIQUID BLOCKER (PAP PEN) - PAP pen with hydrophobic liquid as a water repellent barrier around specimens or sections.

Usage

Liquid Blocker (Pap Pen) makes a water repellent circle which avoids the procedure to wipe-out around the section as used to at every staining of antiserum. Since serum is guarded by the Liquid Blocker circle, it is assured of getting successful work-out in staining.

Circle made by Liquid Blocker is removable by xylene. Since it is not influenced by water-soluble mounting media, there is no interruption for the microscopic observation.

This water replient Liquid Blocker is also applicable to the microwave staining, in situ hibridization, etc.

Note

- Before use, hold the penpoint up and press it with fingertip to take out the air blocked in a pen barrel to prevent overflow.
- If overflow from the penpoint occurs, wipe liquid off the penpoint with cloth or tissue paper.
- Press the penpoint straight down and make sure that the liquid flows to the penpoint before starting application.

Preparing the sample and diagnostics

Use only appropriate instruments for collecting and preparing the samples. Process the samples with modern technology and mark them clearly. Follow the manufacturer's instructions for handling. In order to avoid mistakes, the staining procedure and diagnostics should only be conducted by authorized and qualified personnel. Use only microscope according to standards of the medical diagnostic laboratory.

Safety at work and environmental protection

Handle the product in accordance with safety at work and environmental protection guidelines. Used solutions and out of date solutions should be disposed of as special waste in accordance with national guidelines. Chemicals used in this procedure could pose danger to human health. Tested tissue specimens are potentially infectious. Necessary safety measures for protecting human health should be taken in accordance with good laboratory practice. Act in accordance with signs and warnings notices printed on the product's label, as well as in BioGnost's material safety data sheet.

Storing, stability and expiry date

Keep Liquid Blocker (PAP Pen) at temperature of $+15^{\circ}$ C to $+25^{\circ}$ C. Do not keep in cold places, do not freeze and avoid exposing to direct sunlight.

ML-1, EN1, 20 November 2019, IŠP/VR

À	Refer to the supplied documentation	°C-¶-°C	Storage temperature range	\sum	Number of tests in package	REF	Product code	CE	European Conformity	BIOGNOST Ltd. Medjugorska 59 10040 Zagreb
[]i	Refer to supplied instructions	类	Keep away from heat and sunlight	\geq	Valid until	LOT	Lot number	***	Manufacturer	CROATIA www.biognost.com
IVD	For in vitro diagnostic use only	*	Keep in dry place	4	Caution - fragile					