

## *A – PapPen for immunohistochemistry*



CODE	DESCRIPTION	COLOUR	TIP DIAMETER	PACKAGING
11-100	A – PapPen	Neutral	5 mm	1 pc.
11-100M	A – PapPen Mini	Neutral	2 mm	1 pc.

Distributor: Bio-Optica Milano S.p.A.  
Via San Faustino 58  
20134 MILANO (MI)

Date of issue: 11/09/2020  
Rev. 01

A – PapPens for immunohistochemistry find their application with immunohistochemical and Bio-Optica special stains.

### TECHNICAL AND FUNCTIONAL FEATURES

A – PapPens depose a hydro-repellent wax film useful to delimitate the staining area.

Before the use, maintain A – PapPen in vertical position and lightly press, avoiding that the wax liquid weeps overly, but assuring that it flows until the tip. In case of over-escape, clean the tip with a cloth.

In case of paraffin sections, dewax the sections like usual, rinse the sections in water and then dry the part of slide around the section and apply the wax film with a pen. Let dry at room temperature.

The repellent film may be removed with xylene.

A – PapPen pen has the followed advantages in confront of a traditional pen for immunohistochemistry:

- The pen writes directly on wet slide;
- The wax film resists until 120°C;
- It is usable with stains that need microwave and with in situ ibridization procedures.

In case of frozen sections, wash before slides with xylene or treat them with glycerine albumin or polysine or use pre-treated slides.

### Technical details

Technical data	Colour:	Neutral
Packaging	Primary container	Plastic bag (cellophane)
	Label	Serigraphed on pen
	Secondary container	Not requested
Storage	Storing condition	Store in vertical position
	Storage temperature	There are no particular limitations.
	Stability	After the first opening, the product is stable, if correctly stored.
	Validity	Not applicable
	Classification of the product	The product must be used exclusively by specialized technical operators. The product is classified as hazardous. Read with attention the information written on the label (dangerous symbols, risks and safety phrases). Consult always the safety data sheet where the information about the risks of the preparation, precautionary measures during use, first aid and disposal are available.
	Disposal	Dispose in conformity with local laws.

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