

## Eosin Y Phloxine

**INTENDED USE** : For In Vitro Diagnostic Use

<b><u>Catalog No</u></b>	<b><u>Volume</u></b>
PL-500-EPX	500 ml
PL-1000-EPX	1000 ml

### **DESCRIPTION**

Product for the preparation of cyto-histological samples for optical microscopy.

**STORAGE & SHELF LIFE** : Store at room temperature. Stable for minimum 3 years.

**MICROBIOLOGICAL STATE** : Product(s) not sterile.

**MATERIALS REQUIRED BUT NOT PROVIDED** : N/A

**SPECIMEN & REAGENT PREPARATION** : Refer to Procedure.

### **PROCEDURE**

- 1) Sections to water.
- 2) Mayer's Hematoxylin 5 minutes.
- 3) Tap water 5 minutes.
- 4) Washing in distilled water.
- 5) Ethanol 80% 1 minute.
- 6) Eosin-Phloxine alcoholic solution 2-3 minutes.
- 7) Ethanol 95 % x 2 1 minute.
- 8) Ethanol 95%, 1 minute.
- 9) Absolute ethanol 2 minutes .
- 10) Absolute ethanol 2 minutes.
- 11) Clearing agent and mount.

### **RESULTS**

Nuclei	Purple
Cytoplasm	Pink-Red

### **Troubleshooting**

Please contact Patolab Technical Support by e-mail ([patolab@patolab.com.tr](mailto:patolab@patolab.com.tr)).