



IMMEDGE HYDROPHOBIC BARRIER (PAP) PEN

SKU: H-4000



DESCRIPTION

The ImmEdge pen (H-4000) is an improvement over the PAP pen for tissue specimen preparation. Its hydrophobic barrier feature provides a stable, water-repellent barrier that keeps reagents localized on tissue specimens, preventing reagent mixing when multiple sections are mounted on the same slide.

The barrel of the ImmEdge Pen is composed of aluminum which allows for consistent tip retention, easier tip saturation, and improved fluid flow.

ImmEdge Hydrophobic PAP Barrier Pen Features:

- Stable for use with buffers with and without detergent (Tween 20, Triton X-100, etc.)
- Light blue barrier compatible with enzyme or fluorescence-based detection systems
- Soluble in all commonly used clearing agents
- Environmentally friendly – does not contain “ozone-depleting” substances as identified by the Montreal Protocol or the Council of the European Union

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.



SPECIFICATIONS

Unit Size 2-Pen Set

Applications Immunohistochemistry / Immunocytochemistry, Immunofluorescence, In situ hybridization

Safety Title WARNING: Cancer and Reproductive Harm -www.P65Warnings.ca.gov

TECHNICAL INFORMATION

Check out the video below on how to use a hydrophobic barrier pen.

CITATIONS

CITATIONS



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DOCUMENTS

- [H-4000 User Guide](#)
- [H-4000 Product Insert](#)
- [Safety Data Sheet](#)
- [Download CoA](#)
- [Datasheet](#)

GALLERY IMAGES

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