

SuperImmunoHistoMount™

rev. 1/13

| | |
|----------------------------|---|
| Catalog # | 1219-30 |
| AMOUNT: | 30 ml. |
| STORAGE CONDITIONS: | Store at room temp, however for long term storage 2-8°C is recommended. The pH of this product is more stable at 2-8°C. DO NOT FREEZE. |
| FORM: | Ready to use mounting medium. |
| APPLICATIONS: | Mounting of immunohisto slides that cannot be dehydrated with organic solvents. |

DESCRIPTION:

Immunohistomounting medium (IHM) is a permanent aqueous mounting medium designed for permanent mounting of tissue sections and cell smears with peroxidase and alkaline phosphatase chromogens that cannot be dehydrated with organic solvents. BioVision's SuperImmunoHistoMount™ mounting medium preserves Fast red, Aminoethylcarbazole (AEC), BCIP/NBT, BCIP/INT chromogens and is also compatible with counterstain like Hematoxylin and Nuclear fast red (NFR). It is also suitable for chromogens like DAB and DAB with nickel and cobalt. It is not compatible with H and E staining.

RECOMMENDED USAGE:

To mount tissues or cells on a slide, dispense one drop of the Mounting Medium onto the section and spread out evenly. Let stand at room temperature for about 1 to 2 hours or the slides can be heated at 37-40°C for 40-60 minutes. The specimen is ready for visualization under a microscope.

For prolonged storage coverslips can be permanently sealed around the perimeter with nail polish or a plastic sealant. Mounted slides should be stored at 4°C protected from light.

RELATED PRODUCTS:

- SuperMOUNT™ Mounting Medium
- FluorLast™ Mounting Medium
- FluorLast™ with DAPI
- FluorLast™ with DABCO
- FluorLast™ with DAPI & DABCO
- DAB (Diaminobezidine)
- TMB (ultrasensitive & High Kinetics)
- ABTS™
- Hematoxylin
- ApoBrdU-IHC DNA Fragmentation Assay Kit
- Ready-to-use IHC kit (Biotin free), One-Step HRP Polymer anti-Mouse, Rat and Rabbit IgG (H+L)

FOR RESEARCH USE ONLY! Not to be used on humans.