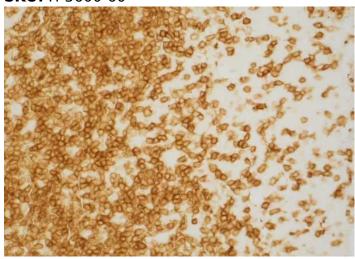




# **VECTAMOUNT® PT PERMANENT MOUNTING MEDIUM**

**SKU:** H-5600-60



## **Description**

VectaMount PT Permanent Mounting Medium is a specially formulated, optically clear solution for permanent preservation of histochemical stains or precipitable enzyme substrates in tissue sections or cell preparations.

Our mounting medium has undergone extensive testing and validation with all Vector Laboratories substrates and counterstains so you can confidently preserve your samples.

#### **Features:**

- **Permanent, Non-Aqueous Mounting:** Provides stable, long-term preservation of specimens without the limitations associated with aqueous media.
- **Color Preservation:** VectaMount PT has been validated with Vector Laboratories' substrates and counterstains preserving the vibrant colors over time without loss of intensity or color shifts.
- **Exceptional Optical Clarity:** With an ideal refractive index (1.52), VectaMount PT ensures clear, artifact-free imaging.
- **Reliable Long-Term Stability:** Retains consistent adhesive strength, cohesive integrity, and color stability even during extended storage periods.
- **Easy Application:** Facilitates a uniform, thin mounting layer to enhance optical quality and simplify slide preparation.

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







• **Versatile Usage:** Effectively secures coverslips to both thin and thick specimens.

Note: Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation.

VectaMount PT Permanent Mounting Medium (H-5600-60) is a different formulation than the discontinued VectaMount Permanent Mounting Medium (H-5000-60).

### Specifications

**Unit Size** 60 ml

**Applications** Immunohistochemistry / Immunocytochemistry, In situ

hybridization

Recommended Usage VectaMount PT is for permanently preserving precipitable

enzyme substrates in tissue sections or cell preparations.

**Recommended Storage** Room Temperature

**Mounting** Non-Aqueous (Permanent)

Antifade No

### **Technical Information**

VectaMount PT Permanent Mounting Medium, specifically designed for effortless application and uniform distribution over tissue sections. Through extensive testing, we have confirmed that VectaMount PT reliably preserves the color and intensity of preparations stained with a variety of enzyme substrates, including DAB and BCIP/NBT, as well as our proprietary substrates such as Vector® NovaRED™, Vector VIP, Vector SG, ImmPACT® DAB, ImmPACT DAB EqV, ImmPACT NovaRED, ImmPACT VIP, ImmPACT SG, Vector Red, ImmPACT Vector Red, Vector Blue, and Vector Black. With VectaMount PT, you can confidently preserve the visual quality of your stained specimens.

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