

Fluoromount/Plus™

Aqueous Mounting Medium containing Anti-Fading Agent for Fluorescent Staining

- Catalog No.:** K 048
- Intended Use:** Mounting tissue specimens stained with fluorescent dyes.
- Introduction:** Fluoromount/Plus is an aqueous-based mounting medium for applying coverslips to tissues stained with fluorescent dyes. This product is compatible with FITC, phycoerythrin, phycocyanin, and allophycocyanin. It can also be used with other fluorescent markers such as Texas Red and rhodamine.
- Product Benefits:** The anti-fading agent preserves strong fluorescent staining, allowing the user to view slides several months after they have been stained.
- Format:** 25mL clear viscous aqueous mounting medium
- Storage:** Store at room temperature. Product contains Sodium Azide as a preservative. Do not use beyond the expiration date stated on the label.
- Mounting Procedure:**
1. Remove the red tip from the bottle and cut the tip off with a sharp razor or scissors. This will allow smooth flow of Fluoromount/Plus and will prevent formation of bubbles.
 2. Place the bottle upside down in a container. This will help clear Fluoromount/Plus of tiny bubbles.
 3. Blot excess water from the slide without letting tissue specimens dry. Tissue should be wet prior to mounting.
 4. Apply 2-3 drops of Fluoromount/Plus on the tissue section and gently apply a cover slip. Allow Fluoromount/Plus to dry for 30-45 minutes at room temperature. For long term storage, seal coverslip edges with nail polish.
- Removal of Fluoromount:** Fluoromount/Plus is an aqueous-based mounting medium and can easily be removed by soaking slides in deionized water. Place a slide in a beaker full of deionized water on a magnetic stirrer. Allow the slide to soak for few hours (or overnight) with gentle stirring for complete removal of dry Fluoromount/Plus.

IVD: For In Vitro Diagnostic Use

DBS will not be held responsible for patent infringement or other violation that may occur with the use of our product

DBS

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