

GB-Mount

(Aqueous Non-fluorescing Mounting Media) Use with frozen section, immunoperoxidase and immunofluorescent procedures.

Storage: Room Temp. Do Not Freeze. Catalog No.: E01-18 18ml E01-100 100ml

Intended Use:

GB-Mount is a water-based mounting media for using with frozen section, immunoperoxidase and immunofluorescent procedures. AEC, AP-Red, and AP-Blue are soluble in alcohol and organic solvents. Tissue slides processed by these methods should be coverslipped with GB-Mount. Immunofluorescent assays require a mounting media that will not interfere with the assay results. When appropriate filters used, GB-Mount will not show any fluorescence background. Besides, there is no risk of quenching fluorescent emission. GB-Mount is supplied in a 18 ml a dropper bottle or 100ml bottle.

Kit Components:

Product	Catalog No.	Ready-to-use
GB-Mount	E01-18	18 ml
GB-Mount	E01-100	100ml

Recommended Protocol:

- 1. After saline rinse, shake off excess liquid from the slide and quickly wipe the back of the slide.
- 2. Invert dropper bottle to displace bubbles from the tip-end.
- 3. Squeeze out the first drop onto a paper towel to remove of air bubble on the tip.
- 4. Add a few drops of GB-Mount on the tissue section on the slide.
- 5. Carefully lay down coverglass to cover the tissue section.
- 6. Gently press out any noticeable air bubbles. If there are many bubbles on the slide, one may soak the slide in saline, remove the coverslip, and repeat the coverslipping procedure
- 7. The slide may be viewed immediately after coverslipping, be careful not to dislodge the coverslip before the slide has dried.
- 8. Allow sufficient time of drying slides before storage.
- 9. For maximum retention of fluorescence, slides should be kept in dark place at 4°C.

Precautious:

Reasonable care should be taken when using all laboratory reagents. Use with adequate ventilation. Keep bottle capped when not in use.

Remarks:

For research use only. Not for diagnostic or therapeutic use.