FT-983260

Immuno-Mount[™] Aqueous Non-fluorescing Mounting Medium

Catalog #: 983260, 20ml

Name: Immuno-mountTM

Store at +4°C (L) Store at room temperature. Keep container closed when not in use.

Immuno-mountTM is a mounting medium specially formulated for use with frozen section, immunoperoxidase techniques, and immunofluorescent preparations.

AEC and chloro-naphtol procedures yield end-products, which are soluble in alcohol and organic solvents. Slides which have been subjected to these methods should be coverslipped with an aqueous mountant such as Immu-Mount. With proper technique, there will be no stain fading for at least one year when using Immu-Mount.

Immunofluorescent techniques require a mounting medium which will not interfere with test results. When used with filters appropriate for fluorescein and rhodamine conjugates, Immu-Mount will not exhibit background fluorescence. In addition, there is no danger of quenching fluorescent emission.

Directions for Use

- 1. Remove cap and pierce hole in dispensing nozzle.
- 2. After saline rinse, shake excess liquid from slide and wipe back of slide.
- 3. Invert bottle to displace bubbles from nozzle. This will ensure a continuous column of liquid from the nozzle.

DO NOT shake the bottle.

- 4. Squeeze out the first drop onto a paper towel to assure removal of air from the nozzle.
- 5. Without releasing pressure from the sides of the bottle, deposit several drops of mounting medium to the slide.
- 6. Carefully place coverslip on slide.
- 7. Immu-Mount may be applied to the coverslip rather than the slide: Move the nozzle along the edge of the coverslip to deposit a continuous bead of mounting medium. Place the slide at a 90° angle to the coverslip and lower the slide to a lesser angle until the coverslip adheres to the slide.
- 8. Use forceps to tease out any corner bubbles caught under the coverslip. If this cannot be done, soak the slide in saline, remove the coverslip, and repeat the coverslipping procedure.
- 9. The slide may be viewed immediately, taking care not to dislodge the coverslip before the slide has dried.
- 10. Allow sufficient time for the slides to dry before storage.
- 11. For maximum retention of fluorescence, finished slides should be stored in a cold (4° C), dark place.

For in vitro R&D use only

Reasonable care should be taken when using all laboratory reagents. Use with adequate ventilation.

Other information

Please contact Uptima - Interchim for any other information

Related products:

FluoroMount Mounting medium #483331 GelMount Permanent mounting medium #AL2560 Vision Mount Mounting medium #BT0900

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