

FluorLast[™] with DABCO

rev 1/13

Catalog # 1217-20

AMOUNT: 20 ml.

STORAGE CONDITIONS: 2-8°C. Protect from light, DO NOT FREEZE.

FORM: Ready to use mounting medium with anti-fading agent.

APPLICATIONS: Immunofluorescence, confocal microscopy.

DESCRIPTION:

BioVision's FluorLast[™] with anti-fading agent 1, 4-Diazobicyclo-(2,2,2-octane (DABCO™) is an aqueous mounting medium for preserving fluorescence of tissue and cell smears. This unique formula prevents rapid photobleaching of FITC, Texas Red, AMCA, Alexa fluoro 488, Alexa fluoro 594, Cy dyes, tetramethyly rhodamine, and Redox. The fluorescence is retained during prolonged storage at 4°C in the dark.

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 5 minutes. Apply coverslip carefully avoiding air bubbles. The specimen is ready for visualization under a microscope. The FluorLast™ with DABCO mounting medium does not solidify, but remains liquid on the slide.

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:

- SuperMOUNTTM Mounting Medium
- FluorLastTM Mounting Medium
- FluorLastTM with DAPI
- FluorLast[™] with DAPI & DABCO
- SuperimmunoHistoMountTM
- 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.