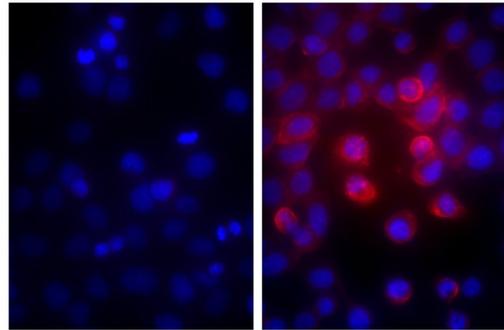




## Fluoromount-G® Anti-Fade

| Cat. No. | Format                 | Size  |
|----------|------------------------|-------|
| 0100-35  | Liquid mounting medium | 20 mL |



Human pancreatic carcinoma cell line MIA PaCa-2 was stained with Mouse Anti-Human CD44-BIOT (SB Cat. No. 9400-08; right) followed by Streptavidin-TXRD (SB Cat. No. 7100-07), DAPI, and mounted with Fluoromount-G® Anti-Fade (SB Cat. No. 0100-35).

### Description

Fluoromount-G® Anti-Fade is a non-hardening, aqueous-based compound for mounting slides used in microscopy applications in which the preservation of fluorescence intensity is critical. This mounting medium provides a semi-permanent seal for storage of slide preparations and since Fluoromount-G® Anti-Fade is water-soluble, the coverslip may be removed by submerging the slide in a PBS solution until the coverslip is loosened.

### Applications

IHC-FS  
IHC-PS  
ICC

Fluoromount-G® Anti-Fade has been shown to be compatible with the following reagents based on in-house analysis –

|                  |                    |                   |
|------------------|--------------------|-------------------|
| Alexa Fluor® 488 | CY3                | Rhodamine (TRITC) |
| Alexa Fluor® 555 | CY3.5              | Texas Red®        |
| CY2              | Fluorescein (FITC) |                   |

### Suggested Protocol

- Prepare samples and perform staining according to established procedures
- Following final step, remove excess liquid around the sample and add 1 drop (~25 µL) of Fluoromount-G® Anti-Fade for an area of 22 x 22 mm
- Mount coverslip and remove excess mounting medium
- Analyze

### Handling and Storage

- Fluoromount-G® Anti-Fade is supplied as a 20 mL solution. Avoid exposure to light and store at 2-8°C.

Fluoromount-G® is a registered trademark of Southern Biotechnology Associates, Inc.  
Alexa Fluor® and Texas Red® are registered trademarks of Thermo Fisher Scientific, Inc. and its subsidiaries  
Cy® is a registered trademark of GE Healthcare.

**For Research Use Only. Not for Diagnostic or Therapeutic Use.**

TB0100-35  
08-Sep-20

Corporate Offices: 160 Oxmoor Blvd • Birmingham, AL 35209 • USA Mailing Address: P.O. Box 26221 • Birmingham, AL 35260 • USA

Tel: 205.945.1774 • U.S. and Canada: 800.722.2255 • Fax: 205.945.8768

Email: [info@southernbiotech.com](mailto:info@southernbiotech.com) • Website: [www.southernbiotech.com](http://www.southernbiotech.com)