

Product datasheet for TA397816

OriGene Technologies, Inc.

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Mouse IgG (H&L) Antibody Rhodamine Conjugated Pre-Adsorbed

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse IgG (H&L) Antibody Rhodamine Conjugated Pre-Adsorbed

Applications: FC, IF

Recommended Dilution: IF: 1:1,000 - 1:5,000

FC: 1:500 - 1:2,500

FLISA: 1:10,000 - 1:50,000

Host: Goa

Immunogen: Mouse IgG whole molecule

Formulation: 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reconstitution Method: Restore with deionized water (or equivalent) - Reconstitution Volume: 1.0 mL

Concentration: 2.0 mg/mL - lot specific

Conjugation: TRITC

Storage: Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -

20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as

an undiluted liquid. Dilute only prior to immediate use.

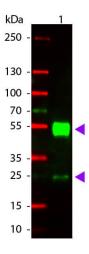
Note: Anti-Mouse IgG Rhodamine Antibody has been tested by western blot and is designed for

immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor

imaging, utilizing various commercial platforms.



Product images:



Western Blot of Goat anti-Mouse IgG Rhodamine Conjugated Antibody. Lane 1: Mouse IgG. Lane 2: None. Load: 50 ng per lane. Primary antibody: None. Secondary antibody: Rhodamine goat secondary antibody at 1:1,000 for 60 min at RT. Block: MB-070 for 30 min at RT. Predicted/Observed size: 28 & 55 kDa, 28 & 55 kDa for Mouse IgG. Other band(s): None.