

## **Product datasheet for TA397928**

## Mouse IgG (H&L) Antibody Texas Red™ Conjugated

**Product data:** 

**Product Type:** Secondary Antibodies

**Product Name:** Mouse IgG (H&L) Antibody Texas Red™ Conjugated

**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:** Donkey

Immunogen: Mouse IgG whole molecule

**Formulation:** 0.02 M Potassium 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: Texas Red

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 Texas Red Antibody has been tested by dot blot and 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.



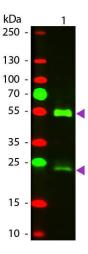
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## **Product images:**



Western Blot of Texas Red™ Donkey Anti-Mouse IgG secondary antibody. Lane 1: Mouse IgG. Lane 2: None. Load: 50 ng per lane. Primary antibody: None. Secondary antibody: Texas Red™ donkey secondary antibody at 1:1,000 for 60 min at RT. Blocking: MB-070 for 30 min at RT. Predicted/Observed size: 25 & 55 kDa, 25 & 55 kDa for Mouse IgG. Other band(s): None.