

## **Product datasheet for TA397848**

## Fluorescein Conjugated Mouse IgG (H&L)

## **Product data:**

**Product Type:** Secondary Antibodies

Product Name: Fluorescein Conjugated Mouse IgG (H&L)

**Applications:** FC, IF, WB

Recommended Dilution: WB: User Optimized

**IF**: 1:1,000 - 1:5,000 **FC**: 1:500 - 1:2,500

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

**Reactivity:** Mouse **Host:** Goat

**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: 500 μL

**Concentration:** 1.0 mg/mL - lot specific

Conjugation: FITC

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 FITC Conjugated Antibody has been tested by dot blot and western blot and

is designed for immunofluorescence microscopy, flow cytometry, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex

analysis, including multicolor imaging, utilizing various commercial platforms.

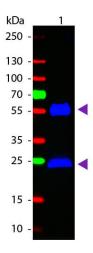
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## **Product images:**



Western Blot of Goat anti-Mouse IgG Fluorescein Conjugated Secondary Antibody. Lane 1: Mouse IgG. Lane 2: None. Load: 50 ng per Iane. Primary antibody: None. Secondary antibody: Fluorescein goat secondary antibody at 1:1,000 for 60 min at RT. Block: MB-070 for 30 min at RT. Predicted/Observed size: 25 & 55 kDa, 25 & 55 kDa for Mouse IgG. Other band(s): None.