

Product datasheet for TA397851

OriGene Technologies, Inc.

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

Product data:

Product Type: Secondary Antibodies

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

Applications: FC, IF

Recommended Dilution: IF: 1:500 - 1:2,500

FC: 1:1,000 - 1:5,000

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: 1.0 mL

Concentration: 2.0 mg/mL - lot specific

Conjugation: FITC

Storage: Store secondary antibody 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: Mouse secondary antibody conjugated to FITC is available in a variety of formats. Anti-Mouse

IgG Fluorescein Antibody has been tested by Western blot and is suitable for

immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. Anti mouse IgG FITC is also suitable for multiplex analysis, including

multicolor imaging, utilizing various commercial platforms.

