

Product datasheet for TA397801

OriGene Technologies, Inc.

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Mouse IgG2b Antibody Rhodamine Conjugated Pre-adsorbed

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse IgG2b Antibody Rhodamine Conjugated Pre-adsorbed

Applications: ELISA, IF, IHC, WB

Recommended Dilution: WB: 1:2,000 - 1:10,000

IHC: 1:1,000 - 1:5,000 IF: 1:1,000 - 1:5,000 ELISA: 1:2,000 - 1:10,000 FLISA: 1:20,000 - 1:100,000

Reactivity: Mouse **Host:** Goat

Immunogen: Mouse IgG2b heavy chain

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: 1.0 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 IgG2b Rhodamine antibody has been tested by dot blot and is designed for

immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting as well as other anti IgG2b antibody based assays. Mouse IgG2b secondary

antibody is available in a variety of formats.





Product images:



Dot Blot of Goat anti-Mouse IgG2b Antibody Rhodamine Conjugated Pre-absorbed. Antigen: Mouse IgG2b. Load: Lane 1 - 200 ng Lane 2 - 66.7 ng Lane 3 - 22.2 ng Lane 4 - 7.41 ng Lane 5 - 2.47 ng. Primary antibody: n/a. Secondary antibody: Goat anti-Mouse IgG2b Antibody Rhodamine Conjugated Pre-absorbed at 1:1,000 overnight at 4°C. Block: MB-070 for 1 HR at RT.