

Product datasheet for TA397711

OriGene Technologies, Inc.

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Human IgG F(c) Antibody Rhodamine Conjugated Pre-Adsorbed

Product data:

Product Type: Secondary Antibodies

Product Name: Human IgG F(c) 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

Reactivity: Human Host: Goat

Immunogen: Human IgG F(c) fragment

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-Human IgG F(c) Rhodamine Conjugated has been tested by Dot Blot. This product 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:



Dot Blot of Goat anti-Human IgG Fc Antibody Rhodamine Conjugated. Antigen: Human IgG. Load: Lane 1 - 100 ng Lane 2 - 33.3 ng Lane 3 - 11.1 ng Lane 4 - 3.70 ng Lane 5 - 1.23 ng. Primary antibody: n/a. Secondary antibody: Goat anti-Human IgG Fc Antibody Rhodamine Conjugated at 1:1,000 for 60 min at RT. Block: MB-070 for 1 HR at RT.