

Product datasheet for TA398215

OriGene Technologies, Inc.

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F(ab')2 Rat IgG (H&L) Antibody Fluorescein Conjugated Pre-Adsorbed

Product data:

Product Type: Secondary Antibodies

Product Name: F(ab')2 Rat IgG (H&L) Antibody Fluorescein 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

Host: Goa

Immunogen: Rat 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: 0.5 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.

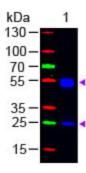
Note: F(ab')2 Anti-Rat IgG (H&L) Antibody has been tested by western blot and is designed for

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 requiring extremely low background levels,

absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.



Product images:



Western Blot of Goat anti-F(ab')2 Rat IgG (H&L) Antibody Fluorescein Conjugated Pre-Adsorbed Lane 1: Rat IgG Load: 50 ng per lane Secondary antibody: F(ab')2 Rat IgG (H&L) Antibody Fluorescein Conjugated Pre-Adsorbed at 1:1,000 for 60 min at RT Block: MB-070 for 30 min at RT Predicted/Observed size: 55 and 28 kDa, 55 and 28 kDa