

## **Product datasheet for TA398235**

## 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: 1:500-1:2,500

FC: User Optimized

**Host:** Donkey

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: 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:** F(ab')2 Anti-Rat IgG Fluorescein Conjugated Antibody has been tested by dot 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.

