

Product datasheet for **TA397390**

F(ab')₂ Rat IgG F(ab')₂ Antibody Fluorescein Conjugated

Product data:

Product Type:	Secondary Antibodies
Product Name:	F(ab') ₂ Rat IgG F(ab') ₂ Antibody Fluorescein Conjugated
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:	Rabbit
Immunogen:	Rat IgG F(ab') ₂ fragment
Formulation:	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reconstitution Method:	Restore with deionized water (or equivalent) - Reconstitution Volume: 2.0 mL
Concentration:	10.0 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 F(ab') ₂ Fluorescein Antibody 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. Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.



[View online »](#)