

## Product datasheet for **TA397570**

### Bovine IgG F(ab')<sub>2</sub> Antibody Fluorescein Conjugated

#### Product data:

Product Type:	Secondary Antibodies
Product Name:	Bovine IgG F(ab') <sub>2</sub> Antibody Fluorescein Conjugated
Applications:	FC, IF
Recommended Dilution:	<b>IF:</b> 1:1,000 - 1:5,000 <b>FC:</b> 1:500 - 1:2,500 <b>FLISA:</b> 1:10,000 - 1:50,000
Host:	Goat
Immunogen:	Bovine IgG F(ab') <sub>2</sub> 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: 1.0 mL
Concentration:	2.0 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:	Anti-Bovine IgG F(ab') <sub>2</sub> Fluorescein Conjugated 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.



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**Product images:**

Dot Blot of Goat anti-Bovine IgG Fab2 Antibody Fluorescein Conjugated. Antigen: Bovine 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-Bovine IgG Fab2 Antibody Fluorescein Conjugated at 1:1,000 for 1 HR at RT. Block: MB-070 for 1 HR at RT.