

# Product datasheet for TA398004

## Rat IgG F(c) Antibody Fluorescein Conjugated

### **Product data:**

#### **Product Type:** Secondary Antibodies **Product Name:** Rat IgG F(c) Antibody Fluorescein Conjugated FC, IF **Applications:** Recommended Dilution: **IF**: 1:1,000 - 1:5,000 FC: 1:500 - 1:2,500 FLISA: 1:10,000 - 1:50,000 Host: Goat Immunogen: Rat 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: 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-Rat IgG F(c) 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.



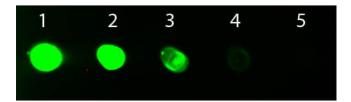
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## **Product images:**



Dot Blot of Goat anti-Rat IgG Fc Antibody Fluorescein Conjugated. Antigen: Rat 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-Rat IgG Fc Antibody Fluorescein Conjugated at 1:1,000 for 60 min at RT. Block: MB-070 for 1 HR at RT.

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