

## **Product datasheet for TA397651**

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## Goat IgG (H&L) Antibody Fluorescein Conjugated

**Product data:** 

**Product Type: Secondary Antibodies** 

**Product Name:** Goat IgG (H&L) Antibody Fluorescein Conjugated

**Applications:** 

Recommended Dilution: **IF**: 1:1,000 - 1:5,000

FC: 1:500 - 1:2.500

FLISA: 1:10,000 - 1:50,000

Reactivity: Goat

Host: Chicken

Goat IgG whole molecule Immunogen:

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: 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.

Anti-Goat IgG Fluorescein Antibody has been tested by dot blot. This product is designed for Note:

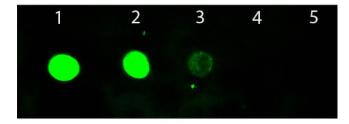
> immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor

imaging, utilizing various commercial platforms.





## **Product images:**



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