

## **Product datasheet for TA397242**

## Mouse IgG F(c) Antibody

## **Product data:**

Product Type: Secondary Antibodies

Product Name: Mouse IgG F(c) Antibody

**Applications:** ELISA, IHC, WB

Recommended Dilution: WB: 1:2,000 - 1:10,000

**IHC**: 1:1,000 - 1:5,000

**ELISA**: 1:20,000 - 1:100,000

**Reactivity:** Mouse **Host:** Goat

**Immunogen:** Anti-Mouse IgG was produced by repeated immunization with mouse IgG F(c) fragment in

goat.

**Formulation:** 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reconstitution Method: Restore with deionized water (or equivalent) - Reconstitution Volume: 5.0 mL

**Concentration:** 10.0 mg/mL - lot specific

Conjugation: Unconjugated

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-Mouse IgG F(c) antibody has been assayed against 1.0 ug of Mouse IgG in a standard

capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:2,000 to

1:8,000 of the reconstitution concentration is suggested for this product.



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com