

Product datasheet for TA397908

OriGene Technologies, Inc.

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Mouse IgG (gamma 1, 2a, 2b and 3 chain) Antibody Biotin Conjugated

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse IgG (gamma 1, 2a, 2b and 3 chain) Antibody Biotin Conjugated

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:** Rabbit

Immunogen: highly purified mouse IgG gamma 1, gamma 2a, gamma 2b and gamma 3 proteins

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: Biotin

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 subclass pan reactive Biotin Secondary Antibody is suitable for ELISA,

Immunohistochemistry, western blotting as well as other anti IgG3 antibody based assays. Anti-Mouse IgG subclass pan reactive Secondary Antibody is suitable for highly specific immunological methods requiring extremely low background levels, lot-to-lot consistency,

high titer and specificity.

