

Product datasheet for TA397824

OriGene Technologies, Inc.

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Mouse IgG2b Antibody Peroxidase Conjugated Pre-adsorbed

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse IgG2b Antibody Peroxidase Conjugated Pre-adsorbed

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: Mouse IgG2b heavy chain

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: HRP

Storage: Store vial at 4° C prior to restoration. For extended storage aliquot antibody and freeze at -

20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. Anti-Mouse IgG HRP secondary antibody is stable

for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note: Anti-Mouse IgG2b peroxidase antibody has been tested by ELISA and is ideal for western

blotting, Immunohistochemistry and ELISA as well as other antibody detection methods and

anti IgG2b antibody based assays. HRP Conjugated Secondary Antibodies are ideal for

western blot and are available in a variety of formats and conjugate types.