

Product datasheet for TA398291

OriGene Technologies, Inc.

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Fab Goat IgG (H&L) Antibody Peroxidase Conjugated

Product data:

Product Type: Secondary Antibodies

Product Name: Fab Goat IgG (H&L) Antibody Peroxidase Conjugated

Applications: ELISA, IHC, WB

Recommended Dilution: WB: 1:1,000 - 1:4,000

IHC: 1:500 - 1:2,500

ELISA: 1:10,000 - 1:40,000

Host: Rabbit

Immunogen: Goat IgG whole molecule

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reconstitution Method: Restore with deionized water (or equivalent) - Reconstitution Volume: 500 μL

Concentration: 1.0 mg/mL - lot specific

Conjugation: HRP

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: Suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron

microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring extremely low background levels, absence of F(c) mediated

binding, lot-to-lot consistency, high titer and specificity.