

Product datasheet for TA398089

OriGene Technologies, Inc.

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Armenian Hamster IgG (H&L) Secondary Antibody Biotin Conjugated

Product data:

Product Type: Secondary Antibodies

Product Name: Armenian Hamster IgG (H&L) Secondary 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: Hamster

Host: Goat

Immunogen: Armenian Hamster 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: 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: Biotin Anti-Hamster IgG Secondary Antibody has been tested by ELISA and western blot and

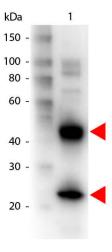
is designed for Western Blotting, ELISA and Immunohistochemistry. Biotin conjugated secondary antibodies can also be used for a variety of other applications such as Assay

Development.





Product images:



Western Blot of Biotin conjugated Goat anti-Armenian Hamster IgG antibody. Lane 1: Armenian Hamster IgG. Lane 2: none. Load: 50 ng per lane. Primary antibody: Armenian Hamster IgG Biotin conjugated antibody at 1:1,000 for overnight at 4°C. Secondary antibody: HRP Streptavidin secondary antibody at 1:40,000 for 30 min at RT. Block: MB-070 for 30 min at RT. Predicted/Observed size: 55 kDa, 28 kDa for Human IgG. Other band(s): none.