

Product datasheet for TA397796

OriGene Technologies, Inc.

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Human IgG (H&L) Antibody Biotin Conjugated Pre-Adsorbed

Product data:

Product Type: Secondary Antibodies

Product Name: Human IgG (H&L) Antibody Biotin 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

Host: Donkey

Immunogen: Human 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: Anti-Human IgG (H&L) Biotin Conjugated Antibody has been tested by ELISA and is assayed

against 1.0 ug of Human IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and 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 1:10,000

to 1:40,000 is suggested for this product.

