

Anti-Human IgG (H&L) (Biotin Conjugated) Secondary Antibody

Rabbit Polyclonal, Biotin Catalog # ASR1606

Specification

Anti-Human IgG (H&L) (Biotin Conjugated) Secondary Antibody - Product Information

Description Anti-HUMAN IgG

(H&L) (RABBIT) Antibody Biotin

Conjugated

Host Rabbit
Conjugate Biotin
Target Species Human
Clonality Polyclonal
Application ,1,10,15,

Application Note **ELISA 1:20,000-1:**

100,000; Western Blot 1:2,000-1:10, 000; Immunochem

istry

1:1,000-1:5,000

Physical State Lyophilized

Host Isotype IgG

Target Isotype IgG (H&L)
Buffer 0.02 M
Potassium

Phosphate, 0.15

M Sodium

Chloride, pH 7.2 Human IgG whole

molecule 1.0 mL

Reconstitution

Immunogen

Volume

Stabilizer

Reconstitution Restore with deionized water

(or equivalent)
10 mg/mL Bovine

Serum Albumin

(BSA) -

Immunoglobulin and Protease

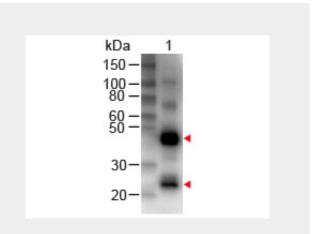
free

Preservative 0.01% (w/v)

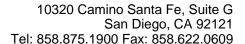
Sodium Azide

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Shipping Condition Ambient



Western Blot of Rabbit anti-Human IgG (H&L) Antibody Biotin Conjugated Lane 1: Human IgG Load: 50 ng per lane Primary antibody: Human IgG (H&L) Antibody Biotin Conjugated at 1:1000 for 60 min RT Secondary antibody: HRP Conjugated Streptavidin at 1:40,000 for 30 min at RT Block: MB-070 for 30 min at RT





Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Rabbit Serum, Human IgG and Human Serum.

Storage Condition

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.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-Human IgG (H&L) (Biotin Conjugated) Secondary Antibody - Protein Information

Anti-Human IgG (H&L) (Biotin Conjugated) Secondary Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture