

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

Mouse Polyclonal, Biotin Catalog # ASR2662

Specification

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

Description Anti-GOAT IgG (H&L) (MOUSE) Antibody

Biotin Conjugated

Host Mouse Conjugate Biotin

FP Value 10-20 moles Biotin per mole of IgG

Target Species Goat
Reactivity Goat
Clonality Polyclonal
Application ,1,2,10,

Application Note ELISA 1:5,000-1:50,000; Western Blot

1:500-1:5,000;Immunohistochemistry

Physical State Lyophilized Host Isotype IgG

Host Isotype Ig
Target Isotype Id

Target Isotype IgG (H&L)
Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2
Immunogen Goat IgG whole molecule

Reconstitution Volume 1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

Anti-Goat IgG (H&L) (Biotin Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit 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-Mouse Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against Human, Goat and Mouse Serum Proteins.

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

Anti-Goat 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>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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