10320 Camino Santa Fe, Suite G
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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 1:500-1:5,000**
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**
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

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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
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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