

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

Donkey Polyclonal, Biotin Catalog # ASR1568

Specification

Physical State

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

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

Biotin Conjugated

Host Donkey Conjugate Biotin

FP Value 10-20 moles Biotin per mole of IgG

Target Species

Reactivity

Clonality

Application

Goat

Polyclonal

1,10,15,

Application Note ELISA 1:140,000; Western Blot

1:2,000-1:10,000;Immunochemistry

1:1,000-1:5,000 Lyophilized

Host Isotype IgG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Anti-Goat IgG (h&L) was produced by

repeated immunization with goat IgG

whole molecule in donkey.

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 Goat 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-Donkey Serum, Goat IgG and Goat 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-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>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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

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

Anti-Goat IgG (H&L) antibody generated in donkey detects specifically goat IgG. This secondary antibody anti-Goat is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.