

**Anti-Goat IgG (H&L) Secondary Antibody**  
**Donkey Polyclonal, Biotin**  
**Catalog # ASR2668****Specification****Anti-Goat IgG (H&L) Secondary Antibody - Product Information**

Description	<b>Anti-GOAT IgG (H&amp;L) (DONKEY) Antibody</b> <b>Biotin Conjugated (Min X Ch GP Ham Hs Ms</b> <b>Rb &amp; Rt Serum Proteins)</b>
Host	<b>Donkey</b>
Conjugate	<b>Biotin</b>
FP Value	<b>10-20 moles Biotin per mole of IgG</b>
Target Species	<b>Goat</b>
Reactivity	<b>Goat</b>
Clonality	<b>Polyclonal</b>
Application	<b>,1,10,15,</b>
Application Note	<b>ELISA 1:600,000;Western Blot</b> <b>1:60,000;Immunochemistry</b> <b>1:1,000-1:5,000</b>
Physical State	<b>Lyophilized</b>
Host Isotype	<b>IgG</b>
Target Isotype	<b>IgG (H&amp;L)</b>
Buffer	<b>0.02 M Potassium Phosphate, 0.15 M</b> <b>Sodium Chloride, pH 7.2</b>
Immunogen	<b>Anti-Goat IgG (H&amp;L) was produced by</b> <b>repeated immunization with goat IgG</b> <b>whole molecule in donkey.</b>
Reconstitution Volume	<b>1.0 mL</b>
Reconstitution Buffer	<b>Restore with deionized water (or</b> <b>equivalent)</b>
Stabilizer	<b>10 mg/mL Bovine Serum Albumin (BSA) -</b> <b>Immunoglobulin and Protease free</b>
Preservative	<b>0.01% (w/v) Sodium Azide</b>

**Anti-Goat IgG (H&L) Secondary Antibody - Additional Information****Shipping Condition**

Ambient

**Purity**

Anti-Goat IgG (H&L) Antibody 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. No reaction was observed against Chicken, Guinea Pig, Horse, Hamster, Mouse, Rabbit and Rat 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) Secondary Antibody - Protein Information****Anti-Goat IgG (H&L) 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 Cytometry](#)
- [Cell Culture](#)

**Anti-Goat IgG (H&L) Secondary Antibody - Images****Anti-Goat IgG (H&L) Secondary Antibody - Background**

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