

**Fab Anti-Goat IgG (H&L) (Peroxidase Conjugated) Secondary Antibody**  
**Donkey Polyclonal, Peroxidase (Horseradish)**  
**Catalog # ASR2880****Specification****Fab Anti-Goat IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Product Information**

Description	<b>F(ab) Anti-GOAT IgG (H&amp;L) (DONKEY) Antibody Peroxidase Conjugated</b>
Host	<b>Donkey</b>
Conjugate	<b>Peroxidase (Horseradish)</b>
Target Species	<b>Goat</b>
Reactivity	<b>Goat</b>
Clonality	<b>Polyclonal</b>
Application	<b>WB, E, IC</b>
Application Note	<b>ELISA 1:200,000;Western Blot 1:2,000-1:10,000;Immunochemistry 1:500-1:2,500</b>
Physical State	<b>Lyophilized</b>
Host Isotype	<b>IgG F(ab)</b>
Target Isotype	<b>IgG (H&amp;L)</b>
Buffer	<b>0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2</b>
Immunogen	<b>Anti-Goat IgG (H&amp;L) was produced by repeated immunization with goat whole molecule in donkey.</b>
Reconstitution Volume	<b>1.0 mL</b>
Reconstitution Buffer	<b>Restore with deionized water (or equivalent)</b>
Stabilizer	<b>10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free</b>
Preservative	<b>0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!</b>

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

Ambient

**Purity**

F(ab) Goat IgG (H&L) Antibody Peroxidase Conjugated 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, papain digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase and anti-Donkey Serum. No reaction was observed against anti-Papain or anti-Donkey IgG F(c).

**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.

**Fab Anti-Goat IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protein Information****Fab Anti-Goat IgG (H&L) (Peroxidase 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 Cytometry](#)
- [Cell Culture](#)

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

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