

**F(ab')<sub>2</sub> Anti-Goat IgG (H&L) Secondary Antibody**  
**Rabbit Polyclonal, Unconjugated**  
**Catalog # ASR1849****Specification****F(ab')<sub>2</sub> Anti-Goat IgG (H&L) Secondary Antibody - Product Information**

Description	<b>F(ab')<sub>2</sub> Anti-GOAT IgG (H&amp;L) (RABBIT) Antibody Min X Human Serum Proteins</b>
Host	<b>Rabbit</b>
Conjugate	<b>Unconjugated</b>
Target Species	<b>Goat</b>
Clonality	<b>Polyclonal</b>
Application	<b>WB, E, IC</b>
Application Note	<b>ELISA 1:20,000-1:100,000;Western Blot 1:2,000-1:10,000;Immunochemistry 1:1,000-1:5,000</b>
Physical State	<b>Liquid (sterile filtered)</b>
Host Isotype	<b>IgG F(ab')<sub>2</sub></b>
Target Isotype	<b>IgG (H&amp;L)</b>
Buffer	<b>0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2</b>
Immunogen	<b>Goat IgG whole molecule</b>
Species of Origin	<b>Rabbit</b>
Stabilizer	<b>None</b>
Preservative	<b>0.01% (w/v) Sodium Azide</b>

**F(ab')<sub>2</sub> Anti-Goat IgG (H&L) Secondary Antibody - Additional Information****Shipping Condition**

Wet Ice

**Purity**

F(ab')<sub>2</sub> Anti-GOAT IgG (H&L) (RABBIT) 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, pepsin digestion and chromatographic separation. F(ab')<sub>2</sub> Anti-GOAT IgG (H&L) (RABBIT) Antibody assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Goat IgG and Goat Serum. No reaction was observed against anti-Pepsin, anti-Rabbit IgG F(c) or Human Serum Proteins.

**Storage Condition**

Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

**Precautions Note**

This product is for research use only and is not intended for therapeutic or diagnostic applications.

**F(ab')<sub>2</sub> Anti-Goat IgG (H&L) Secondary Antibody - Protein Information**

**F(ab')<sub>2</sub> 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](#)

**F(ab')<sub>2</sub> Anti-Goat IgG (H&L) Secondary Antibody - Images****F(ab')<sub>2</sub> Anti-Goat IgG (H&L) Secondary Antibody - Background**

F(ab')<sub>2</sub> anti-Goat IgG (H&L) antibody generated in rabbit detects specifically Goat IgG whole molecule. F(ab')<sub>2</sub> anti-Goat IgG antibody is ideal for investigators involved in Serum Protein Component research.