

F(ab')₂ Anti-HUMAN IgG (H&L) Secondary Antibody
Goat Polyclonal, Unconjugated
Catalog # ASR1443**Specification****F(ab')₂ Anti-HUMAN IgG (H&L) Secondary Antibody - Product Information**

Description	F(ab')₂ Anti-HUMAN IgG (H&L) (GOAT) Antibody Min X Bv Hs Ms & Rt Serum Proteins
Host	Goat
Conjugate	Unconjugated
Target Species	Human
Reactivity	Human
Clonality	Polyclonal
Application	WB, E, IC
Application Note	ELISA 1:10,000-1:50,000;Western Blot 1:1,000-1:5,000;Immunochemistry 1:500-1:2,500
Physical State	Liquid (sterile filtered)
Host Isotype	IgG F(ab')₂
Target Isotype	IgG (H&L)
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Anti-Human IgG was produced by repeated immunization with human IgG whole molecule in goat.
Stabilizer	None
Preservative	0.01% (w/v) Sodium Azide

F(ab')₂ Anti-HUMAN IgG (H&L) Secondary Antibody - Additional Information**Shipping Condition**

Wet Ice

Purity

F(ab')₂ Anti-Human IgG (H&L) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Human IgG and Human Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), or Bovine, Horse, Mouse and Rat 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')₂ Anti-HUMAN IgG (H&L) Secondary Antibody - Protein Information

F(ab')₂ Anti-HUMAN 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')₂ Anti-HUMAN IgG (H&L) Secondary Antibody - Images

F(ab')₂ Anti-HUMAN IgG (H&L) Secondary Antibody - Background

Anti-Human antibody generated in goat detects specifically human IgG (H&L). This secondary antibody anti-Human is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays. F(ab')₂ Anti-Human IgG (H&L) Antibody is ideal for investigators in Immunology, Cancer, and Microbiology research.