

Anti-Human IgG F(ab')₂ Secondary Antibody
Goat Polyclonal, Unconjugated
Catalog # ASR1402**Specification****Anti-Human IgG F(ab')₂ Secondary Antibody - Product Information**

Description	Anti-HUMAN IgG F(ab')₂ (GOAT) Antibody
Host	Goat
Conjugate	Unconjugated
Target Species	Human
Clonality	Polyclonal
Application	WB, E, IC
Application Note	ELISA 1:14,000-1:70,000;Western Blot 1:2,000-1:10,000;Immunochemistry 1:1,000-1:5,000
Physical State	Liquid (sterile filtered)
Host Isotype	IgG
Target Isotype	IgG F(ab')₂
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Human IgG F(ab')₂ fragment was produced by repeated immunization with Human IgG F(ab')₂ fragment in goat.
Stabilizer	None
Preservative	0.01% (w/v) Sodium Azide

Anti-Human IgG F(ab')₂ Secondary Antibody - Additional Information**Shipping Condition**

Wet Ice

Purity

Anti-Human IgG F(ab')₂ (GOAT) 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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Human IgG, Human IgG F(ab')₂ and Human Serum. No reaction was observed against Human IgG F(c).

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.

Anti-Human IgG F(ab')₂ Secondary Antibody - Protein Information

Anti-Human IgG F(ab')₂ 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-Human IgG F(ab')₂ Secondary Antibody - Images

Anti-Human IgG F(ab')₂ Secondary Antibody - Background

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