

F(ab')₂ Anti-Human IgG F(c) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody**Goat Polyclonal, Alkaline Phosphatase (Calf Intestine)****Catalog # ASR2863****Specification****F(ab')₂ Anti-Human IgG F(c) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Product Information**

Description	F(ab')₂ Anti-HUMAN IgG F(c) (GOAT) Antibody Alkaline Phosphatase Conjugated
Host	Min X Bv Hs Ms & Rt Serum Proteins
Conjugate	Goat
Target Species	Alkaline Phosphatase (Calf Intestine)
Clonality	Human
Application	Polyclonal
Application Note	WB, E, IC
	ELISA 1:2,000-1:10,000;Western Blot
	1:500-1:2,500;Immunochemistry
	1:200-1:1,000
Physical State	Liquid (sterile filtered)
Host Isotype	IgG F(ab')₂
Target Isotype	IgG F(c)
Buffer	0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0
Immunogen	Human IgG F(c) fragment
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Preservative	0.01% (w/v) Sodium Azide

F(ab')₂ Anti-Human IgG F(c) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Additional Information**Shipping Condition**

Wet Ice

Purity

This product 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-Alkaline Phosphatase, anti-Goat Serum, Human IgG, Human IgG F(c) and Human Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Human IgG F(ab')₂ or Bovine, Horse, Mouse and Rat Serum Proteins.

Storage Condition

Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

Precautions Note

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

F(ab')₂ Anti-Human IgG F(c) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information**F(ab')₂ Anti-Human IgG F(c) (Alkaline Phosphatase Conjugated) Pre-Adsorbed 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 F(c) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Images**F(ab')₂ Anti-Human IgG F(c) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Background**

Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.