

# F(ab')2 Anti-Human IgG F(c) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody

Goat Polyclonal, Alkaline Phosphatase (Calf Intestine) Catalog # ASR2863

**Specification** 

Host

### 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** 

Min X By Hs Ms & Rt Serum Proteins

Goat

Conjugate Alkaline Phosphatase (Calf Intestine)

Target Species
Clonality
Application
Human
Polyclonal
WB, E, IC

Application Note 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
Target Isotype
Buffer
IgG F(ab')2
IgG F(c)
0.05 M Tris

Suffer 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride,

0.0001M Zinc Chloride, 50% (v/v) Glycerol;

0.8 Ha

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**

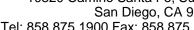
Wet Ice

### **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.

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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 Cytomety
- 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.