

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

Rabbit Polyclonal, Alkaline Phosphatase (Calf Intestine) Catalog # ASR2952

## Specification

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

Description	Anti-HUMAN IgG F(ab')2 (RABBIT) Antibody Alkaline Phosphatase Conjugated (Min X MOUSE Serum Proteins)
Host Conjugate	Rabbit Alkaline Phosphatase (Calf Intestine)
Target Species Clonality	Human Polyclonal
Application Application Note	,1,2,10, ELISA 1:2,000-1:1 0,000;Western Blot 1:500-1:2,50 0;Immunohistoch emistry 1:200-1:1,000
Physical State	Liquid (sterile filtered)
Host Isotype Target Isotype Buffer	lgG IgG F(ab')2 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(ab')2 fragment
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free



#### Preservative

0.01% (w/v) Sodium Azide

Anti-Human IgG F(ab')2 (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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Rabbit Serum, Human IgG, Human IgG F(ab')2 and Human Serum. No reaction was observed against Human IgG F(c) or Mouse 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.

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

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

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence



- Immunoprecipitation
  Flow Cytomety
  Cell Culture