

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

Rabbit Polyclonal, Alkaline Phosphatase (Calf Intestine)
Catalog # ASR2843

## **Specification**

Host

Conjugate

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

Description Anti-GOAT IgG F(ab')2 (RABBIT)

**Antibody Alkaline Phosphatase Conjugated** 

(Min X Human Serum Proteins)

Rabbit

Alkaline Phosphatase (Calf Intestine)

Target Species Goat
Clonality Polyclonal
Application WB, IHC, E

Application Note ELISA 1:2,000-1:10,000;Western Blot

1:500-1:2,500;Immunohistochemistry

1:200-1:1,000

Physical State Liquid (sterile filtered)

Host Isotype IgG

Target Isotype IgG F(ab')2

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

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

0.8 Hq

Immunogen Goat IgG F(ab')2 fragment

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

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#### **Shipping Condition**

Wet Ice

## **Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Goat 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, Goat IgG, Goat IgG F(ab')2 and Goat Serum. No reaction was observed against Goat IgG F(c) or Human 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-Goat IgG F(ab')2 (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information

Anti-Goat 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.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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