

## Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish)
Catalog # ASR1226

### **Specification**

**Physical State** 

Immunogen

# Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody - Product Information

Description Peroxidase Conjugated Affinity Purified

anti-GOAT IgG [H&L] [RABBIT] Minimum Cross reactivity to Mouse, Rat and Human

**Serum Proteins** 

Host Rabbit

Conjugate Peroxidase (Horseradish)

Target Species Goat
Reactivity Goat
Clonality Polyclonal
Application ,1,10,15,

Application Note ELISA 1:120,000; Western Blot

1:2,000-1:20,000;Immunochemistry

1:1,000-1:5,000 Lyophilized

Host Isotype IgG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Goat IgG whole molecule

Reconstitution Volume 1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

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

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Gentamicin Sulfate. Do NOT

add Sodium Azide!

# Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody - Additional Information

# **Shipping Condition**

**Ambient** 

### **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-Peroxidase, anti-Rabbit Serum, Goat IgG and Goat Serum. No reaction was observed against Mouse, Rat or Human serum proteins.

## **Storage Condition**

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after



standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

### **Precautions Note**

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

Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody - Protein Information

Anti-Goat (Peroxidase Conjugated IgG [H&L] (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
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody - Images

Anti-Goat (Peroxidase Conjugated IgG [H&L] (Pre-Adsorbed) Secondary Antibody - Background

n/a