

# Anti-MOUSE IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody Goat Polyclonal, Peroxidase (Horseradish) Catalog # ASR1933

## **Specification**

**Physical State** 

Host Isotype

**Immunogen** 

**Reconstitution Volume** 

Reconstitution Buffer

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

Description Anti-MOUSE IgG (H&L) (GOAT) Antibody

Peroxidase Conjugated (Min X Human

**Serum Proteins**)

Host Goat

Conjugate Peroxidase (Horseradish)

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

Application Note ELISA 1:200,000; Western Blot

1:4,000-1:20,000;Immunochemistry

1:1,000-1:8,000 Lyophilized

IgG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2
Mouse IgG whole molecule

1.0 mL

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-MOUSE IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Additional Information

## **Shipping Condition** Ambient

### **Purity**

HRP Mouse Secondary Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Mouse IgG and Mouse Serum. No reaction was observed against 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-MOUSE IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information

## Anti-MOUSE IgG (H&L) (Peroxidase 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

Anti-MOUSE IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Images

Anti-MOUSE IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Background

Mouse secondary antibody conjugated to peroxidase is available in a variety of formats. Anti IgG secondary antibody conjugate is suitable for ELISA, Immunohistochemistry western blotting as well as other Horseradish Peroxidase HRP antibody based assays.