

Anti-Mouse IgG + IgM (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody Goat Polyclonal, Peroxidase (Horseradish)
Catalog # ASR2591

## **Specification**

**Physical State** 

Host Isotype

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

Description Anti-MOUSE IgG + IgM (H&L) (GOAT)

Antibody Peroxidase Conjugated Minimum

**Cross Reactivity to Bovine, Horse and** 

**Human Serum Proteins** 

Host Goa

Conjugate Peroxidase (Horseradish)

Target Species
Clonality
Application

Mouse
Polyclonal
WB, E, IC

Application Note ELISA 1:40,000; Western Blot

1:2,000-1:10,000;Immunochemistry

1:500-1:2,500 Lyophilized

IqG

Target Isotype IgG + IgM (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

**Sodium Chloride, pH 7.2** 

Immunogen Anti-Mouse IgG and IgM whole molecule

was produced by repeated immunization with Mouse IgG and IgM whole molecule in

goat.

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-Mouse IgG + IgM (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Additional Information

### Shipping Condition Ambient

## **Purity**

This product was prepared from polyspecific antiserum by immunoaffinity chromatography using antigens 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-Goat Serum, anti-Peroxidase, Mouse IgG and Mouse IgM. No reaction was observed against bovine, horse 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-Mouse IgG + IgM (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information

Anti-Mouse IgG + IgM (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 + IgM (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Images

Anti-Mouse IgG + IgM (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Background

Anti-Mouse IgG and IgM whole molecule peroxidase conjugated antibody generated in goat detects specifically Mouse IgG and IgM whole molecule. This secondary peroxidase conjugated antibody anti-mouse is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.