

### Anti-Mouse IgG IgA IgM (H&L) (Peroxidase Conjugated) Secondary Antibody

Goat Polyclonal, Peroxidase (Horseradish)
Catalog # ASR2889

### **Specification**

**Physical State** 

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

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

**Antibody Peroxidase Conjugated** 

Host Goat

Conjugate Peroxidase (Horseradish)

Target Species
Reactivity
Mouse
Clonality
Application
Mouse
Polyclonal
WB, E, IC

Application Note ELISA 1:100,000; Western Blot

1:500-1:3,000;Immunochemistry

1:250-1:1,500 Lyophilized

Host Isotype IgG

Target Isotype IgG IgA IgM

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Anti-Mouse IgG IgA and IgM whole

molecule was produced by repeated immunization with Mouse IgG IgA 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) Thimerosal

# Anti-Mouse IgG IgA IgM (H&L) (Peroxidase Conjugated) Secondary Antibody - Additional Information

# **Shipping Condition**

**Ambient** 

#### Purity

This product was prepared from polyspecific antiserum by immunoaffinity chromatography using Mouse 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-Peroxidase and anti-Goat Serum. This reagent is suitable for the detection of all Mouse immunoglobulin isotypes and chain combinations.

## **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



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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 IgA IgM (H&L) (Peroxidase Conjugated) Secondary Antibody - Protein Information

## Anti-Mouse IgG IgA IgM (H&L) (Peroxidase Conjugated) Secondary Antibody - Protocols

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

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

Anti-Mouse IgG IgA IgM (H&L) (Peroxidase Conjugated) Secondary Antibody - Images

Anti-Mouse IgG IgA IgM (H&L) (Peroxidase Conjugated) Secondary Antibody - Background

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