

# Anti-Mouse (Peroxidase Conjugated) IgM (Mu Chain) Secondary Antibody

Goat Polyclonal, Peroxidase (Horseradish)
Catalog # ASR1011

### **Specification**

# Anti-Mouse (Peroxidase Conjugated) IgM (Mu Chain) Secondary Antibody - Product Information

Description Peroxidase Conjugated Affinity Purified

Anti-MOUSE IgM (mu chain) (GOAT)

Host Goat

Conjugate Peroxidase (Horseradish)

Target Species
Reactivity
Mouse
Clonality
Physical State

Mouse
Mouse
Polyclonal
Lyophilized

Host Isotype IgG

Target Isotype IgM μ chain

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Mouse IgM mu heavy chain

250 μL

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 (Peroxidase Conjugated) IgM (Mu Chain) Secondary Antibody - Additional Information

# **Shipping Condition**

**Ambient** 

Immunogen

Reconstitution Volume

#### **Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgM 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-Goat Serum, Mouse IgM and Mouse Serum. Specificity was confirmed by ELISA at less than 1% cross reactivity against other Mouse heavy chain isotypes.

### **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 (Peroxidase Conjugated) IgM (Mu Chain) Secondary Antibody - Protein Information

## Anti-Mouse (Peroxidase Conjugated) IgM (Mu Chain) 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-Mouse (Peroxidase Conjugated) IgM (Mu Chain) Secondary Antibody - Images