

# Anti-Human IgM mu chain (Peroxidase Conjugated) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish) Catalog # ASR2922

### **Specification**

### Anti-Human IgM mu chain (Peroxidase Conjugated) Secondary Antibody - Product Information

Description Anti-HUMAN IgM mu chain (RABBIT)

**Antibody Peroxidase Conjugated Rabbit** 

Host

Conjugate Peroxidase (Horseradish)

**Target Species** Human Clonality **Polyclonal** Application WB, E, IC

**Application Note** ELISA 1:10,000-1:50,000; Western Blot 1:1,000-1:10,000; Immunochemistry

1:500-1:2,500

**Physical State** Lyophilized Host Isotype laG

Target Isotype IgM μ chain

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Human IgM mu heavy chain

2.0 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-Human IgM mu chain (Peroxidase Conjugated) Secondary Antibody - Additional Information

# **Shipping Condition**

**Ambient** 

**Immunogen** 

Reconstitution Volume

Reconstitution Buffer

#### **Purity**

This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by cross adsorption and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Human IgM and Human Serum. No reaction was observed against Human IgG.

### **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-Human IgM mu chain (Peroxidase Conjugated) Secondary Antibody - Protein Information

# Anti-Human IgM mu chain (Peroxidase Conjugated) 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-Human IgM mu chain (Peroxidase Conjugated) Secondary Antibody - Images