

## F(ab')2 Anti-Human IgM Fc5µ (Peroxidase Conjugated) Secondary Antibody

Goat Polyclonal, Peroxidase (Horseradish)
Catalog # ASR2390

## **Specification**

**Physical State** 

Target Isotype

Host Isotype

**Immunogen** 

Preservative

Reconstitution Volume

Reconstitution Buffer

# F(ab')2 Anti-Human IgM Fc5μ (Peroxidase Conjugated) Secondary Antibody - Product Information

Description F(ab')2 Anti-HUMAN IgM Fc5 μ

(GOAT) Antibody Peroxidase Conjugated

Host Goat

Conjugate Peroxidase (Horseradish)

Target Species

Clonality

Application

Human

Polyclonal

1,10,15,

Application Note ELISA 1:20,000; Western Blot

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

1:1,000-1:5,000 Lyophilized IgG F(ab')2 IgM Fc5 µ

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Human IgM Fc5 μ fragment

500 μL

Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free 0.01% (w/v) Gentamicin Sulfate

F(ab')2 Anti-Human IgM Fc5μ (Peroxidase Conjugated) Secondary Antibody - Additional Information

**Shipping Condition Ambient** 

#### **Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgM coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Human IgM and Human Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Human IgG or Human IgA. Specificity was confirmed by ELISA at less than 1% cross reactivity against other human heavy or light 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.

F(ab')2 Anti-Human IgM Fc5μ (Peroxidase Conjugated) Secondary Antibody - Protein Information

# F(ab')2 Anti-Human IgM Fc5μ (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 Cvtometv
- Cell Culture

F(ab')2 Anti-Human IgM Fc5μ (Peroxidase Conjugated) Secondary Antibody - Images