

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

Goat Polyclonal, Peroxidase (Horseradish) Catalog # ASR1011

Product Information

Description Peroxidase Conjugated Affinity Purified Anti-MOUSE IgM (mu chain) (GOAT)

Host Goat

Conjugate Peroxidase (Horseradish)

Target SpeciesMouseReactivityMouseClonalityPolyclonalPhysical StateLyophilized

Host Isotype IgG

Target Isotype IgM □chain

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Immunogen Mouse IgM mu heavy chain

Reconstitution Volume 250 ☐

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!

Additional Information

Shipping Condition Ambient

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 NoteThis product is for research use only and is not intended for therapeutic or

diagnostic applications.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.