

Anti-HUMAN IgM mu Secondary Antibody

Goat Polyclonal, Unconjugated Catalog # ASR1120

Specification

Anti-HUMAN IgM mu Secondary Antibody - Product Information

Description

Host Conjugate Target Species Reactivity Clonality Application Application Note

Physical State Host Isotype Target Isotype Buffer

Immunogen

Stabilizer Preservative Anti-HUMAN IgM (mu chain) (GOAT) Antibody Goat Unconjugated Human Human Polyclonal WB, E, IC ELISA 1:10,000-1:50,000;Western Blot 1:1,000-1:5,000;Immunochemistry 1:1.000-1:5.000 Liquid (sterile filtered) laG IgM μ chain 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Anti-Human IgM mu heavy chain was produced by repeated immunization with Human IgM mu heavy chain in goat. None 0.01% (w/v) Sodium Azide

Anti-HUMAN IgM mu Secondary Antibody - Additional Information

Shipping Condition Wet Ice

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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Human IgM and Human Serum. No reaction was observed against Human IgG or Human IgA. Specificity was confirmed by ELISA minimal cross reactivity against other human heavy or light chain isotypes.

Storage Condition

Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.



Anti-HUMAN IgM mu Secondary Antibody - Protein Information

Anti-HUMAN IgM mu Secondary Antibody - Protocols

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

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

Anti-HUMAN IgM mu Secondary Antibody - Images

Anti-HUMAN IgM mu Secondary Antibody - Background

Anti-Human IgM mu heavy chain antibody generated in goat detects specifically Human IgM mu heavy chain. This secondary antibody anti-Human is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.