10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

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

Goat Polyclonal, Biotin
Catalog # ASR2988

Specification

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

Description	F(ab')2 Anti-HUMAN IgM Fc5 µ (GOAT) Antibody Biotin Conjugated
Host	Goat
Conjugate	Biotin
Target Species	Human
Clonality	Polyclonal
Application	,1,2,10,
Application Note	ELISA 1:10,000-1:50,000;Western Blot 1:1,000-1:5,000;Immunohistochemistry 1:500-1:3,000
Physical State	Lyophilized
Host Isotype	IgG F(ab')2
Target Isotype	IgM Fc5 µ
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Human IgM Fc5 µ fragment
Reconstitution Volume	500 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) Sodium Azide

F(ab')2 Anti-Human IgM Fc5µ (Biotin 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-Biotin, anti-Goat Serum, Human IgM Fc5 µ and Human Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) or other human heavy or light chain proteins.

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.

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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 (Biotin Conjugated) Secondary Antibody - Protein Information

F(ab')2 Anti-Human IgM Fc5µ (Biotin Conjugated) Secondary Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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

F(ab')2 Anti-Human IgM Fc5µ (Biotin Conjugated) Secondary Antibody - Background

Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.