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## Product Datasheet

### Human IgM (myeloma) Fab mu Biotin Antibody BYT-ORB346258

Article Name	Human IgM (myeloma) Fab mu Biotin Antibody
Biozol Catalog Number	BYT-ORB346258
Supplier Catalog Number	orb346258
Alternative Catalog Number	BYT-ORB346258-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Conjugation	Biotin
Product Description	Human IgM (myeloma) Fab mu Biotin Antibody...
Concentration	1.0 mg/mL
Isotype	IgM
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: 10 mg/mL Bovine Serum Albumin (rAlbumin) - Immunoglobulin and Protease free, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Source	Human
Purity	This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by enzyme digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Biotin, anti-Human IgM, anti-Human IgG F(ab)2 and anti-Human Serum. No reaction was observed against anti-Human IgM Fc5 $\mu$ .
Form	Lyophilized

Application Notes

Biological Origin: Human. Application Notes: Monovalent Fab fragments of affinity-purified, secondary antibodies are offered to cover (block) the surface of immunoglobulins for double labeling primary antibodies from the same host species, or to block endogenous immunoglobulins in tissue sections or on cell surfaces. They can be used for these purposes because each Fab fragment has only a single antigen binding site. HUMAN IgM (myeloma) Fab  $\mu$  fragment Biotin conjugated can be utilized as a control or standard reagent in Western Blotting and ELISA experiments. Specific conditions should be optimized by the user