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## Product Datasheet

### Human IgM (myeloma) Biotin Antibody BYT-ORB346257

Article Name	Human IgM (myeloma) Biotin Antibody
Biozol Catalog Number	BYT-ORB346257
Supplier Catalog Number	orb346257
Alternative Catalog Number	BYT-ORB346257-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Conjugation	Biotin
Product Description	Human IgM (myeloma) 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 a multi-step process which includes delipidation, selective precipitation, ion exchange chromatography followed by tandem molecular sieve chromatography and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Human IgM and anti-Human Serum. No reaction was observed against anti-Human IgG F(c) or anti-Pepsin.

Form	Lyophilized
Application Notes	Biological Origin: Human. Application Notes: Human IgM (myeloma) Biotin conjugated whole molecule can be used as a control or standard in indirect trapping ELISA for quantitation of antigen in serum using a standard curve, for immunoprecipitation and for western blotting