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Product Datasheet

Rat IgM Antibody, Unconjugated BYT-ORB346341

Article Name	Rat IgM Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB346341
Supplier Catalog Number	orb346341
Alternative Catalog Number	BYT-ORB346341-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	SDS-PAGE
Conjugation	Unconjugated
Product Description	Rat IgM Antibody...
Concentration	1.1 mg/mL
Isotype	IgM
Buffer	Preservative: 0.01% (w/v) Sodium Azide, Buffer: 0.1 M Tris Chloride, 0.5 M Sodium Chloride, pH 8.0
Source	Rat
Purity	Rat IgM whole molecule was prepared from normal serum by a multi-step process which includes delipidation, selective precipitation and tandem molecular sieve chromatography followed by extensive dialysis against the buffer stated above. Rat IgM whole molecule assayed by immunoelectrophoresis resulted in a single precipitin arc against anti-Rat Serum and anti-Rat IgM (μ chain specific). No reaction was observed against anti-Rat IgG F(c). Some light chain cross-reactivity will occur with anti-Rat IgG.

Form	Liquid (sterile filtered)
Application Dilute	ELISA: User Optimized, IHC: User Optimized, WB: User Optimized
Application Notes	Biological Origin: Rat. Application Notes: Rat IgM whole molecule has been tested in SDS-Page and can be utilized as a control or standard reagent in Western Blotting and ELISA experiments