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Product Datasheet

Mouse IgM Fluorescein Antibody, FITC BYT-ORB346288

Article Name	Mouse IgM Fluorescein Antibody, FITC
Biozol Catalog Number	BYT-ORB346288
Supplier Catalog Number	orb346288
Alternative Catalog Number	BYT-ORB346288-500
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	DOT
Conjugation	FITC
Product Description	Mouse IgM Fluorescein Antibody...
Isotype	IgM
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: 10 mg/mL Bovine Serum Albumin (rAlbumin) - Immunoglobulin and Protease free, Buffer: 0.06 M Potassium Phosphate, 0.45 M Sodium Chloride, pH 7.2
Source	Mouse
Purity	This product 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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Mouse Serum and anti-Mouse IgM (μ chain specific). No reaction was observed against anti-Mouse IgG F(c). Some light chain cross reactivity will occur with anti-Mouse IgG.

Form	Lyophilized
Application Dilute	WB: User Optimized
Application Notes	Biological Origin: Mouse. Application Notes: Mouse IgM whole molecule Fluorescein conjugation is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms