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Product Datasheet

Goat IgM (mu) Antibody Peroxidase Conjugated, HRP, Rabbit, Polyclonal BYT-ORB346599

Article Name	Goat IgM (mu) Antibody Peroxidase Conjugated, HRP, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB346599
Supplier Catalog Number	orb346599
Alternative Catalog Number	BYT-ORB346599-20
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Goat
Immunogen	Goat IgM mu heavy chain
Conjugation	HRP
Product Description	Goat IgM (mu) antibody (Peroxidase)...
Clonality	Polyclonal
Concentration	10.0 mg/mL
Buffer	Preservative: 0.01% (w/v) Gentamicin Sulfate. Do NOT add 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

Purity	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by cross adsorption to remove any unwanted reactivities and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Goat IgM and Goat Serum. No reaction was observed against Goat IgG.
Form	Lyophilized
Application Dilute	ELISA: 1:10,000 - 1:50,000, IHC: 1:500 - 1:2,500, WB: 1:1,000 - 1:10,000
Application Notes	Application Notes: Anti-Goat IgM Peroxidase conjugate has been tested by ELISA. This product has been assayed against 1.0 ug of Goat IgM in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature. A working dilution of 1:7,000 to 1:35,000 of the reconstitution concentration is suggested for this product