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Product Datasheet

Mouse IgG Fc Antibody Peroxidase Conjugated, HRP, Goat, Polyclonal BYT-ORB346670

Article Name	Mouse IgG Fc Antibody Peroxidase Conjugated, HRP, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB346670
Supplier Catalog Number	orb346670
Alternative Catalog Number	BYT-ORB346670-20
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Mouse
Immunogen	Anti-Mouse IgG F(c) was produced by repeated immunization with mouse IgG F(c) fragment in goat.
Conjugation	HRP
Product Description	Mouse IgG F(c) 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: 0.01 M Sodium 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 extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Mouse IgG, Mouse IgG F(c) and Mouse Serum. No reaction was observed against Mouse IgG F(ab).
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: Mouse IgG F(c) Antibody is suitable for immunoblotting (western or dot blot), ELISA, and immunohistochemistry requiring extremely low background levels, lot-to-lot consistency, high titer and specificity