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Product Datasheet

Mouse IgG2a Antibody Biotin Conjugated Pre-adsorbed, Goat, Polyclonal BYT-ORB347399

Article Name	Mouse IgG2a Antibody Biotin Conjugated Pre-adsorbed, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB347399
Supplier Catalog Number	orb347399
Alternative Catalog Number	BYT-ORB347399-1
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Mouse
Immunogen	Mouse IgG2a heavy chain
Conjugation	Biotin
Product Description	MOUSE IgG2a antibody (Biotin)...
Clonality	Polyclonal
Concentration	1.0 mg/mL
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

Purity	<p>MOUSE IgG2a Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Goat Serum, Mouse Serum and Mouse IgG2a. Specificity was confirmed by ELISA at less than 1% cross-reactivity against other mouse heavy or light chain isotypes. No reaction was observed against Bovine, Human, and Rabbit Serum Proteins. Specificity was confirmed by ELISA at less than 1% of target signal.</p>
Form	Lyophilized
Application Dilute	ELISA: 1:2,000 - 1:10,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000
Application Notes	<p>Application Notes: Mouse IgG2a Biotin Antibody has been tested by ELISA and is available in a variety of formats. Anti-Mouse IgG2a biotin conjugated secondary antibody is suitable for ELISA, Immunohistochemistry, western blotting as well as other anti IgG2a antibody based assays</p>