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Product Datasheet

Mouse IgG2a Lambda isotype Control Antibody, Clone: [M2AL], Unconjugated, Monoclonal BYT-ORB343764

Article Name	Mouse IgG2a Lambda isotype Control Antibody, Clone: [M2AL], Unconjugated, Monoclonal
Biozol Catalog Number	BYT-ORB343764
Supplier Catalog Number	orb343764
Alternative Catalog Number	BYT-ORB343764-1
Manufacturer	Biorbyt
Category	Antikörper
Application	FC
Conjugation	Unconjugated
Product Description	Mouse IgG2a Lambda isotype Control Antibody...
Clonality	Monoclonal
Concentration	1.138 mg/mL
Clone Designation	[M2AL]
Isotype	IgG2a
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Source	Mouse

Purity	Mouse Isotype control has been prepared from concentrated cell culture supernatant by immunoaffinity chromatography using protein A. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse IgG2a and anti-Mouse serum. Isotyping assay resulted non-reactive with antisera to mouse IgG1, IgG2b, IgG3, IgA, IgM. Light chain composition has been confirmed by SDS-PAGE.
Form	Liquid (sterile filtered)
Application Dilute	FC: 1:1000-1:5000
Application Notes	Biological Origin: Mouse. Application Notes: Mouse IgG2a lambda isotype control can be utilized as a control or standard reagent in Flow cytometry, Western Blotting, and ELISA experiments where determination of sample isotype is important