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Product Datasheet

Mouse IgG2a isotype Control Antibody, Clone: [M2A], Unconjugated BYT-ORB343777

Article Name	Mouse IgG2a isotype Control Antibody, Clone: [M2A], Unconjugated
Biozol Catalog Number	BYT-ORB343777
Supplier Catalog Number	orb343777
Alternative Catalog Number	BYT-ORB343777-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	FC, SDS-PAGE
Conjugation	Unconjugated
Product Description	Mouse IgG2a isotype Control Antibody...
Concentration	1.0 mg/mL
Clone Designation	[M2A]
Isotype	IgG2a
Buffer	0.01% (w/v) Sodium Azide
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 the material is non-reactive with antisera to mouse IgG1, IgG2b, IgG3, IgM, and IgA. Confirmed by SDS-PAGE.

Form	Liquid
Application Dilute	FC: 1:1000-1:5000
Application Notes	Biological Origin: Mouse. Application Notes: Mouse IgG2a isotype control has been tested by SDS-Page and can be utilized as a control or standard reagent in Flow cytometry, Western Blotting, and ELISA experiments where determination of sample isotype is important