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Product Datasheet

Mouse IgG2b Kappa isotype Control Antibody, Clone: [M2BK], Unconjugated, Monoclonal BYT-ORB343765

Article Name	Mouse IgG2b Kappa isotype Control Antibody, Clone: [M2BK], Unconjugated, Monoclonal
Biozol Catalog Number	BYT-ORB343765
Supplier Catalog Number	orb343765
Alternative Catalog Number	BYT-ORB343765-1
Manufacturer	Biorbyt
Category	Antikörper
Application	FC, SDS-PAGE
Conjugation	Unconjugated
Product Description	Mouse IgG2b Kappa isotype Control Antibody...
Clonality	Monoclonal
Concentration	1.0 mg/mL
Clone Designation	[M2BK]
Isotype	IgG2b
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.5 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 IgG2b and anti-Mouse serum. Isotyping assay resulted non-reactive with antisera to mouse IgG1, IgG2a, 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 IgG2b kappa isotype control has been tested in 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