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## Product Datasheet

### Mouse IgG3 isotype control Rhodamine Antibody, Clone: [MG3], TRITC, Monoclonal BYT-ORB343775

Article Name	Mouse IgG3 isotype control Rhodamine Antibody, Clone: [MG3], TRITC, Monoclonal
Biozol Catalog Number	BYT-ORB343775
Supplier Catalog Number	orb343775
Alternative Catalog Number	BYT-ORB343775-100
Manufacturer	Biorbyt
Category	Antikörper
Application	FC
Conjugation	TRITC
Product Description	Mouse IgG3 isotype control Rhodamine Antibody...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[MG3]
Isotype	IgG3
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
Source	Mouse

Purity	This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse IgG3 and anti-Mouse serum. Isotyping assay resulted non-reactive with antisera to mouse IgG1, IgG2a, IgG2b, IgA, IgM. Rhodamine Conjugated Mouse IgG3 was proven by Dot Blot.
Form	Lyophilized
Application Dilute	FC: 1:1000-1:5000
Application Notes	Biological Origin: Mouse. Application Notes: Mouse IgG3 isotype control can be utilized as a control or standard reagent in Flow cytometry, Immunofluorescence, FLISA, Western Blotting, and ELISA experiments where determination of sample isotype is important