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## Product Datasheet

### Mouse IgG1 isotype control Phycoerythrin, Clone: [MG1], RPE, Monoclonal ROC-010-0840

Article Name	Mouse IgG1 isotype control Phycoerythrin, Clone: [MG1], RPE, Monoclonal
Biozol Catalog Number	ROC-010-0840
Supplier Catalog Number	010-0840
Alternative Catalog Number	ROC-010-0840
Manufacturer	Rockland Immunochemicals
Category	Antikörper
Application	DOT
Conjugation	RPE
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance = 82.0 at 565 nm
Clone Designation	[MG1]
Isotype	IgG1
Buffer	0.002 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.0
Source	Mouse
Form	Lyophilized
Application Dilute	FLISA: User Optimized, Flow Cytometry: 1:1000-1:5000, IF Microscopy: User Optimized

Application Notes

Mouse IgG1 isotype control has been tested in dot blot 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.