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Product Datasheet

Rat IgG1 isotype control Phycoerythrin, Clone: [RG1], RPE, Monoclonal ROC-012-008-040

Article Name	Rat IgG1 isotype control Phycoerythrin, Clone: [RG1], RPE, Monoclonal
Biozol Catalog Number	ROC-012-008-040
Supplier Catalog Number	012-008-040
Alternative Catalog Number	ROC-012-008-040
Manufacturer	Rockland Immunochemicals
Category	Antikörper
Application	DOT
Species Reactivity	Rat
Conjugation	RPE
Clonality	Monoclonal
Concentration	0.5 mg/mL by UV absorbance = 82.0 at 565 nm
Clone Designation	[RG1]
Isotype	IgG1
Buffer	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2
Source	Rat
Form	Lyophilized
Application Dilute	ELISA: 1:2000 - 1:20,000, FLISA: User Optimized, Flow Cytometry: 1:1000-1:5000, IF Microscopy: User Optimized

Application Notes

RAT IgG1 isotype control has been tested in dot blot and can be utilized as a control or standard reagent in Western Blotting, Flow Cytometry, and ELISA experiments where determination of sample isotype is important. Specific conditions should be optimiz