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Product Datasheet

GFP Antibody Dylight(TM) 549 Conjugated, Clone: [9F9.F9], DyLight 549, Mouse, Monoclonal ROC-200-342-215

Article Name	GFP Antibody Dylight(TM) 549 Conjugated, Clone: [9F9.F9], DyLight 549, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-342-215
Supplier Catalog Number	200-342-215
Alternative Catalog Number	ROC-200-342-215
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Species Reactivity	Other
Immunogen	BALB/c mice were immunized with a Green Fluorescent Protein (GFP) fusion protein corresponding to the full length amino acid sequence (246 aa) derived from the jellyfish Aequorea victoria. A hybridoma was produced by the fusion of BALB/c mouse splenocyte
Conjugation	DyLight 549
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[9F9.F9]
NCBI	42212
UniProt	P42212

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Lyophilized
Antibody Type	Primary Antibody
Application Dilute	FLISA: >1:20,000, IF Microscopy: >1:5,000, WB: 1:10,000 - 1:25,000
Application Notes	The emission spectra for this DyLight(TM) conjugate match the principle output wavelengths of most common fluorescence instrumentation.