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Product Datasheet

GFP Antibody Dylight(TM) 488 Conjugated, IgG1, Clone: [9F9.F9], DL488, Mouse, Monoclonal ROC-200-341-215

Article Name	GFP Antibody Dylight(TM) 488 Conjugated, IgG1, Clone: [9F9.F9], DL488, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-341-215
Supplier Catalog Number	200-341-215
Alternative Catalog Number	ROC-200-341-215
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, WB
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	DL488
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[9F9.F9]
Isotype	IgG1

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	Anti-GFP Dylight(TM) 488 Conjugated has been tested by ELISA and western blot and is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. The emission spectra for this DyLight(TM) conjugate match