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Product Datasheet

GFP Antibody Dylight(TM) 488 Conjugated, DL488, Goat, Polyclonal ROC-600-141-215

Article Name	GFP Antibody Dylight(TM) 488 Conjugated, DL488, Goat, Polyclonal
Biozol Catalog Number	ROC-600-141-215
Supplier Catalog Number	600-141-215
Alternative Catalog Number	ROC-600-141-215
Manufacturer	Rockland Immunochemicals
Host	Goat
Category	Antikörper
Application	DOT, WB
Species Reactivity	Other
Immunogen	The immunogen is a Green Fluorescent Protein (GFP) fusion protein corresponding to the full length amino acid sequence (246aa) derived from the jellyfish <i>Aequorea victoria</i> .
Conjugation	DL488
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
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	ELISA: 1:20,000 - 1:40,000, FLISA: >1:10,000, IF Microscopy: >1:5,000, WB: 1:10,000
Application Notes	Anti-GFP DyLight(TM) 488 Conjugated Antibody has been tested by dot blot and western blot. The emission spectra for this DyLight(TM) conjugate match the principle output wavelengths of most common fluorescence instrumentation.