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## Product Datasheet

### **GFP Antibody Dylight(TM) 649 Conjugated Pre-Adsorbed, DyLight 649, Goat, Polyclonal ROC-600-143-215**

Article Name	GFP Antibody Dylight(TM) 649 Conjugated Pre-Adsorbed, DyLight 649, Goat, Polyclonal
Biozol Catalog Number	ROC-600-143-215
Supplier Catalog Number	600-143-215
Alternative Catalog Number	ROC-600-143-215
Manufacturer	Rockland Immunochemicals
Host	Goat
Category	Antikörper
Application	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	DyLight 649
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">42212</a>
UniProt	<a href="#">P42212</a>
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: 1:10,000-1:25,000
Application Notes	Anti-GFP Dylight(TM) 649 Conjugated Antibody has been tested by western blot. The emission spectra for this DyLight(TM) conjugate match the principle output wavelengths of most common fluorescence instrumentation.