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## Product Datasheet

### **GFP Antibody Dylight(TM) 405 Conjugated Pre-Adsorbed, DyLight 405, Goat, Polyclonal ROC-600-146-215**

Article Name	GFP Antibody Dylight(TM) 405 Conjugated Pre-Adsorbed, DyLight 405, Goat, Polyclonal
Biozol Catalog Number	ROC-600-146-215
Supplier Catalog Number	600-146-215
Alternative Catalog Number	ROC-600-146-215
Manufacturer	Rockland Immunochemicals
Host	Goat
Category	Antikörper
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 405
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: >1:20,000, 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.