

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **RFP Antibody Fluorescein Conjugated Pre-Adsorbed, FITC, Rabbit, Polyclonal ROC-600-402-379**

Article Name	RFP Antibody Fluorescein Conjugated Pre-Adsorbed, FITC, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-402-379
Supplier Catalog Number	600-402-379
Alternative Catalog Number	ROC-600-402-379
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	DOT
Species Reactivity	Other
Immunogen	The immunogen is a Red Fluorescent Protein (RFP) fusion protein corresponding to the full length amino acid sequence (234aa) derived from the mushroom polyp coral Discosoma.
Conjugation	FITC
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">9</a>
UniProt	<a href="#">Q9U6Y8</a>
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: 1:500 - 1:2,500, WB: >1:10,000
Application Notes	Polyclonal anti-RFP is designed to detect RFP and its variants. This fluorescein conjugated antibody has been tested by dot blot and can be used to detect RFP by ELISA (sandwich or capture) for the direct binding of antigen. Significant amplification of