

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

## **Product Datasheet**

## Anti-mCherry Antibody Pre-Adsorbed, Rabbit, Polyclonal ROC-600-401-P16

Article Name	Anti-mCherry Antibody Pre-Adsorbed, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-P16
Supplier Catalog Number	600-401-P16
Alternative Catalog Number	ROC-600-401-P16
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Other
Immunogen	The immunogen is a mCherry mutant variant fusion protein of RFP corresponding to the full length amino acid sequence (234aa) derived from the mushroom polyp coral Discosoma.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.17 by UV absorbance at 280 nm
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Antibody Type	Primary Antibody

## BIOZOL

Application Dilute	ELISA: 1:150,000 - 1:250,000, IHC: 1:200 - 1:2,000, IF Microscopy: 1:200 - 1:2,000, WB: 1:2,000 - 1:10,000
Application Notes	Polyclonal anti-mCherry is designed to detect mCherry, RFP, and its variants. Anti-mCherry (Discosoma sp.) has been tested by ELISA and Western blot and is intended for use in immunological assays including ELISA, western blotting, immunofluorescence, an