

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 mg/mL 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

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 (<i>Discosoma</i> sp.) has been tested by ELISA and Western blot and is intended for use in immunological assays including ELISA, western blotting, immunofluorescence, an