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Product Datasheet

**Biotin Antibody Phycoerythrin Conjugated, RPE, Goat, Polyclonal
ROC-600-108-098**

Article Name	Biotin Antibody Phycoerythrin Conjugated, RPE, Goat, Polyclonal
Biozol Catalog Number	ROC-600-108-098
Supplier Catalog Number	600-108-098
Alternative Catalog Number	ROC-600-108-098
Manufacturer	Rockland Immunochemicals
Host	Goat
Category	Antikörper
Immunogen	Biotin conjugated to Keyhole Limpet Hemocyanin (b-KLH)
Conjugation	RPE
Clonality	Polyclonal
Concentration	1.14 mg/mL by UV absorbance = 82.0 at 565 nm
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Lyophilized
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:50-1:200, Flow Cytometry: 1.0 µg/1,000,000 cells, IHC: User Optimized, IF Microscopy: 1:50-1:200, WB: 1:50-1:200
Application Notes	Anti-Biotin detects biotin and biocytin by ELISA, Immunohistochemistry (IHC), and the antibody also recognizes biotin conjugated to various immunoglobulins. The antibody may be used in amplification techniques, immunoblotting, in situ nucleic acid hybr