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Product Datasheet

Beclin 1 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-MG4S

Article Name	Beclin 1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-MG4S
Supplier Catalog Number	600-401-MG4S
Alternative Catalog Number	ROC-600-401-MG4S
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Anti-BECLIN1 antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a near N-terminal portion of human Beclin-1 conjugated to Keyhole Limpet Hemocyanin (KLH).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	8678
UniProt	Q14457
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000 - 1:50,000, IHC: 1:100-1:200, IF Microscopy: 5µg/mL, WB: 1:1000
Application Notes	Anti-BECLIN-1 Antibody has been tested in ELISA, WB, IF, and IHC. Expect a band at ~51.8kDa in western blot using appropriate lysates. Positive control used: U251-MG in WB, HeLa in IF, Human spleen and colon cancer tissues in IHC.