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Product Datasheet

BECLIN1 Antibody, Rabbit, Polyclonal ROC-600-401-G84

Article Name	BECLIN1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-G84
Supplier Catalog Number	600-401-G84
Alternative Catalog Number	ROC-600-401-G84
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Beclin-1 Antibody was produced from whole rabbit serum prepared by repeated immunizations with a peptide corresponding to an internal region of human Beclin-1. The immunogen is located between 40-90 amino acids of Beclin-1.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1 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	IHC: 2-5 µg/mL, IF Microscopy: 10-20 µg/mL, WB: 1-2 µg/mL
Application Notes	Anti-Beclin-1 Antibody is tested for use in ELISA, Western Blot, Immunohistochemistry, and Immunofluorescence. Expect a band approximately ~51.8 kDa in western blot using positive control HEK293 whole cell lysates, mouse brain tissue for IHC and IF, or o