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Product Datasheet

NOTCH 1 Antibody, Rabbit, Polyclonal ROC-100-401-407

Article Name	NOTCH 1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-100-401-407
Supplier Catalog Number	100-401-407
Alternative Catalog Number	ROC-100-401-407
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	This whole rabbit serum was prepared by repeated immunizations with a synthetic peptide corresponding to amino acid residues of human Notch 1 located near the N-terminal sequence of the cleaved N intracellular domain (NICD).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	90 mg/mL by Refractometry
NCBI	4851
UniProt	P46531
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: 1:20,000 - 1:60,000, IHC: 1:200, IF Microscopy: User Optimized, IP: User Optimized, WB: 1:500- 1:2,000
Application Notes	Anti-Notch 1 has been tested by ELISA, dot blot, western blot and immunohistochemistry. An 80 kDa band corresponding to Notch 1 was observed at a 1:500 dilution. Specific conditions for reactivity should be optimized by the end user.