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## Product Datasheet

### **NOTCH 2 Antibody, Unconjugated, Rabbit, Polyclonal ROC-100-401-406**

Article Name	NOTCH 2 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-100-401-406
Supplier Catalog Number	100-401-406
Alternative Catalog Number	ROC-100-401-406
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	This whole rabbit serum was prepared by repeated immunizations with a synthetic peptide corresponding to an internal region near amino acid residues 2390-2415 of human Notch 2 (the total protein is 2471 aa). A residue of cysteine was added to the amino t
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	75 mg/mL by Refractometry
NCBI	<a href="#">4853</a>
UniProt	<a href="#">Q04721</a>
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: 1:30,000 - 1:90,000, IHC: 1:200-1:800, WB: 1:400 - 1:2,000
Application Notes	This antibody has been tested for use in ELISA and western blot. For western blot experiments, one can expect a band of ~110 kDa in size corresponding to active Notch 2 in the appropriate cell lysate. A 1:500 dilution was effective for staining FFPE huma