## NOTCH1 Antibody, Rabbit PAb, Antigen Affinity Purified





GENERAL INFORMATION	
Immunogen:	A synthetic peptide corresponding to the C-terminus of the Human NOTCH1
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human NOTCH1, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human Mouse, Rat (Species predicted to react based on 100% sequence homology)
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}\text{C}-8^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}\text{C}$ to $-80^{\circ}\text{C}$ . Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	AOS5,AOVD1,hN1,TAN1
APPLICATIONS	
Applications:	IHC-P,ICC/IF
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:250-1:1000
ICC/IF	ICC/IF: 1:300-1:10000

Please Note: Optimal concentrations/dilutions should be determined by the end user.

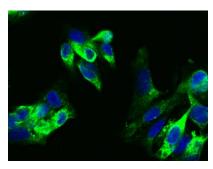
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Catalog Number: 100296-T10





Immunochemical staining of human NOTCH1 in human ovarian cancer with rabbit polyclonal antibody (1:500, formalin-fixed paraffin embedded sections).



Immunofluorescence staining of NOTCH1 in HepG2 cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-human NOTCH1 polyclonal antibody (1:1000) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm.