

Notch2 (9H17) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00582

Product information

产品货号	HZ-YMA00582
别名	NOTCH2;Neurogenic locus notch homolog protein 2;Notch 2;hN2
产品名称	Notch2 (9H17) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	NOTCH2
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	4853
Human Swissprot No.	Q04721
稀释度	IHC-P 1:100-1:1000, WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:500 0-1:20000, IP 1:50-1:200
参考分子量	120kDa
预测分子量	265kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	notch 2(NOTCH2) Homo sapiens This gene encodes a member of the Notch family. Members of this Type 1 transmembrane protein family share structural characteristics including an extracellular domain consisting of multiple epidermal growth factor-like (EGF) repeats, and an intracellular domain consisting of multiple, different domain types. Notch family members play a role in a variety of developmental processes by controlling cell fate decisions. The Notch signaling network is an evolutionarily conserved intercellular signaling pathway which regulates interaction between physically adjacent cells. In Drosophila, notch interaction with its cell-bound ligands (delta, serrate) establishes an intercellular signaling pathway that plays a key role in development. Homologues of the notch-ligands have also been identified in human, but precise interactions between these ligands and the human notch homologues remain to be determined. This protein is cle
细胞定位	Cytoplasm, Membrane
纯化	Protein A
Clonality	Monoclonal