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NOTCH3 Rabbit mAb

货号: AAY1920

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF IP ELISA
推荐浓度	**WB:** 1:2000-1:10000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	244kD
实测分子量	90kD(fragment),270kD(full length)
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.922.
偶联物	Unconjugated
阳性对照	293T
细胞定位	Cell membrane,Nucleus,Single-pass type I membrane protein
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes the third discovered human homologue of the Drosophilia melanogaster type I membrane protein notch. In Drosophilia, notch interaction with its cell-bound ligands (delta, serrate) establishes an intercellular signalling pathway that plays a key role in neural development. Homologues of the notch-ligands have also been identified in human, but precise interactions between these ligands and the human notch homologues remains to be determined. Mutations in NOTCH3 have been identified as the underlying cause of cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy (CADASIL).
基因ID	4854
基因名	NOTCH3;NOTCH3 (Cleaved-Asp1628);Neurogenic locus notch homolog protein 3;Notch 3;[Cleaved into: Notch 3 extracellular truncation;Notch 3 intracellular domain]
Swiss	Q9UM47 (https://www.uniprot.org/uniprotkb/Q9UM47/entry)
别名	NOTCH3;NOTCH3 (Cleaved-Asp1628);Neurogenic locus notch homolog protein 3;Notch 3;[Cleaved into: Notch 3 extracellular truncation;Notch 3 intracellular domain]

产品验证

实验步骤

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