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Presenilin 2 (YD11491) Rabbit mAb

货号: **AYD11569**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	50kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,Mouse brain,Rat brain
细胞定位	Endoplasmic reticulum membrane, Golgi apparatus membrane, Late endosome membrane, Lysosome membrane
纯化	亲和纯化

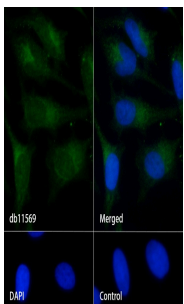
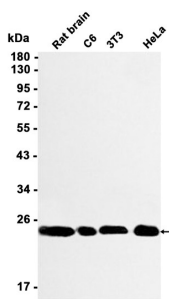
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靶点信息

研究背景	Alzheimer's disease (AD) patients with an inherited form of the disease carry mutations in the presenilin proteins (PSEN1 or PSEN2) or the amyloid precursor protein (APP). These disease-linked mutations result in an increased production of the longer form of amyloid-beta (main component of amyloid deposits found in AD brains). Presenilins are postulated to regulate APP processing through their effects on gamma-secretase, an enzyme that cleaves APP. Also, it is thought that the presenilins are involved in the cleavage of the Notch receptor such that, they either directly regulate gamma-secretase activity, or themselves act as protease enzymes. Two alternatively spliced transcript variants encoding different isoforms of PSEN2 have been identified.
基因ID	5664
基因名	PSEN2
Swiss	P49810 (https://www.uniprot.org/uniprotkb/P49810/entry)
别名	Presenilin 2 (YD11491), Presenilin 2 (YD11491) Rabbit mAb, PSEN2, AD3LP, AD5, E5-1, STM-2, AD4, PS2, PSNL2, STM2

产品验证



实验步骤

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