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Phospho-Presenilin 2 (Ser330) (YD12408) Rabbit mAb

货号: AYD11029

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
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℃. 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

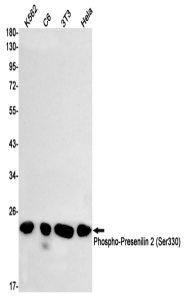
抗原信息

抗原信息	

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 i n 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-secreta se, 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 are p rotease 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	Phospho-Presenilin 2 (Ser330) (YD12408),Phospho-Presenilin 2 (Ser330) (YD12408) Rabbit mAb,PSEN2,A D3LP,AD5,E5-1,STM-2,AD4,PS2,PSNL2,STM2

产品验证



实验步骤

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