

Presenilin 1 Rabbit pAb

货号: B17556

产品信息

展記 Human,Mouse,Rat 能注 Rabbit 及降性 Polyclonal 機関反応 使用 WB IHC IF/ICC 推存液皮 IHC: 1:500 - 1:2000 IF/IC: 1:50 - 1:200 IF/ICC: 1:50 - 1:		
対象性 Polyclonal	反应	Human,Mouse,Rat
度用 WB IHC IF/ICC 振存浓度 WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 現论分子最 21kDa/42kDa/46kDa/48kDa/52kDa 実剤分子量 52kDa 形式 Liquid 総存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. 興取物 Unconjugated 即性対照 U-87MG Gell membrane,Cell surface,Endoplasmic reticulum membrane,Golgi apparatus membrane,Multi-pass membrane protein	宿主	Rabbit
度用 WB IHC IF/ICC 推荐液度 WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 IF/ICC: 1:50 - 1:200 IF/ICC: 1:50	克隆性	Polyclonal
# 特殊度 WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 IF/ICC: 1:5	预测反应	
IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 理论分子量 21kDa/42kDa/46kDa/48kDa/52kDa 实测分子量 52kDa 形式 Liquid 保存条件 Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. (與联物 Unconjugated 即性对照 U-87MG Cell membrane,Cell surface,Endoplasmic reticulum membrane,Golgi apparatus membrane,Multi-pass membrane protein	应用	WB IHC IF/ICC
実測分子量 52kDa 形式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. 俱联物 Unconjugated 阳性对照 U-87MG 细胞定位 Cell membrane,Cell surface,Endoplasmic reticulum membrane,Golgi apparatus membrane,Multi-pass membrane protein	推荐浓度	IHC: 1:50 - 1:200
形式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. 個戰物 Unconjugated 即性对照 U-87MG Cell membrane,Cell surface,Endoplasmic reticulum membrane,Golgi apparatus membrane,Multi-pass membrane protein	理论分子量	21kDa/42kDa/46kDa/48kDa/52kDa
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Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. (周联物 Unconjugated U-87MG 如胞定位 Cell membrane,Cell surface,Endoplasmic reticulum membrane,Golgi apparatus membrane,Multi-pass membrane protein	形式	Liquid
四性对照 U-87MG 细胞定位 Cell membrane,Cell surface,Endoplasmic reticulum membrane,Golgi apparatus membrane,Multi-pass me mbrane protein	保存条件	
细胞定位 Cell membrane,Cell surface,Endoplasmic reticulum membrane,Golgi apparatus membrane,Multi-pass me mbrane protein	偶联物	Unconjugated
mbrane protein	阳性对照	U-87MG
纯化 Affinity purification	细胞定位	
	纯化	Affinity purification

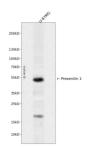
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 290-380 of human Pres enilin 1 (NP_000012.1).	
序列	STMVWLVNMAEGDPEAQRRVSKNSKYNAESTERESQDTVAENDDGGFSEEWEAQRDSHLGPHRSTPESRAAVQELSS SILAGEDPEERGVK	

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 p roteins (PSEN1; PSEN2) or in the amyloid precursor protein (APP). These disease-linked mutations result in increased production of the longer form of amyloid-beta (main component of amyloid deposits found in A D brains). Presenilins are postulated to regulate APP processing through their effects on gamma-secretas e, 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 are prote ase enzymes. Several alternatively spliced transcript variants encoding different isoforms have been iden tified for this gene, the full-length nature of only some have been determined.
基因 ID	5663
基因名	PSEN1
Swiss	P49768
别名	AD3;FAD;PS-1;PS1;S182;Presenilin 1;PSEN1

产品验证



Western blot analysis of Presenilin 1 expressed in U-87MG using Presenilin 1 Rabbit pAb at 1:1000. Secon dary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffe r: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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