

产品名称: Presenilin 1 Rabbit Monoclonal Antibody
产品货号: AMRe04102



产品概述 (Summary)

产品名称 (Production Name)	Presenilin 1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, IP
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PSEN1
别名 (Alternative Names)	PSEN1; AD3; PS1; PSNL1; Presenilin-1; PS-1; Protein S182
基因 ID (Gene ID)	5663
蛋白 ID (SwissProt ID)	P49768.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 53 kDa; Observed MW: 20 kDa

研究背景 (Background)

Probable catalytic subunit of the gamma-secretase complex, an endoprotease complex that catalyzes the intramembrane

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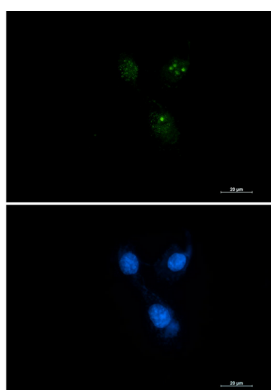


cleavage of integral membrane proteins such as Notch receptors and APP (beta-amyloid precursor protein). Requires the other members of the gamma-secretase complex to have a protease activity.

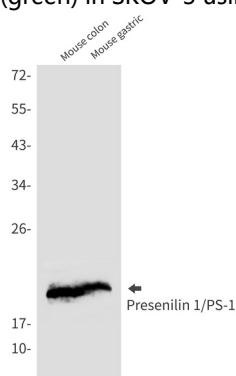
研究领域 (Research Area)

Neuroscience

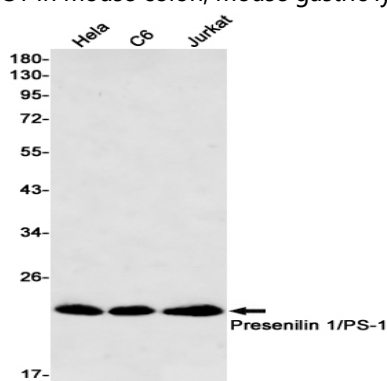
图片 (Image Data)



Immunocytochemistry analysis of Presenilin 1 (green) in SKOV-3 using Presenilin 1 antibody, and DAPI (blue).



Western blot analysis of Presenilin 1/PS1 in mouse colon, mouse gastric lysates using Presenilin 1/PS1 antibody.



Western blot analysis of Presenilin 1/PS1 in HeLa, C6, Jurkat lysates using Presenilin 1/PS1 antibody

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注意事项 (Note)

For research use only .