

Presenilin 1 (9V19) Rabbit Monoclonal Antibody

Catalog# UZ-MA03771

Product information

产品货号	UZ-MA03771
别名	AD3; Ad3h; FAD; Protein S182; PS1-CTF12; PSEN1; PSNL1; S182;
产品名称	Presenilin 1 (9V19) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	PSEN1
推荐应用	WB,IHC-P,IF-P
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	5663
Human Swissprot No.	P49768
免疫原	A synthetic peptide of human Presenilin 1
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:100
参考分子量	20kDa
预测分子量	53kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	Presenilin 1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Endoplasmic reticulum. Endoplasmic reticulum membrane; Multi-pass membrane protein. Golgi apparatus membrane; Multi-pass membrane protein. Cytoplasmic granule. Cell membrane; Multi-pass membrane protein. Cell projection, growth cone. Early endosome. Early endosome membrane; Multi-pass membrane protein. Cell projection, neuron projection. Cell projection, axon {ECO:0000250 UniProtKB:Q4JIM4}. Cell junction, synapse {ECO:0000250 UniProtKB:Q4JIM4}. Note=Translocates with bound NOTCH 1 from the endoplasmic reticulum and/or Golgi to the cell surface (PubMed:10593990). Colocalizes with CDH1/2 at sites of cell-cell contact. Colocalizes with CTNNA1 in the endoplasmic reticulum and the proximity of the plasma membrane (PubMed:9738936). Also present in azurophil granules of neutrophils (PubMed:11987239). Colocalizes with UBQLN1 in the cell membrane and in cytoplasmic juxtanuclear structures called aggresomes (PubMed:21143716).
Clonality	Monoclonal