

兔抗 PSEN1 多克隆抗体

中文名称：兔抗 PSEN1 多克隆抗体

英文名称：Anti-PSEN1 rabbit polyclonal antibody

别名：presenilin 1 AD3; FAD; PS1; PS-1; S182

相关类别：一抗

抗原：PSEN1

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	Alzheimer's disease (AD) patients with an inherited form of the disease carry mutations in the presenilin proteins (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 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 are protease enzymes. Several alternatively spliced transcript variants encoding different isoforms have been identified for this gene, the full-length nature of only some have been deter
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	mined.
Applications:	ELISA, WB, IHC
Name of antibody:	PSEN1
Immunogen:	Synthetic peptide of human PSEN1
Full name:	presenilin 1
Synonyms:	AD3; FAD; PS1; PS-1; S182
SwissProt:	P49768
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer;
IHC Recommend dilution:	20-100
WB Predicted band size:	53 kDa
WB Positive control:	Human kidney tissue , RAW264.7 cell , Mouse kidney tissue , Mouse liver tissue lysates
WB Recommended dilution:	200-1000



