

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 e

	ncoding different isoforms have been identified for this gene, the full-length nature of only some have been determined.
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



