

兔抗 APP 多克隆抗体

中文名称:	兔抗 APP 多克隆抗体
英文名称:	Anti-APP rabbit polyclonal antibody
别名:	AAA; AD1; PN2; ABPP; APPI; CVAP; ABETA; PN-II; CTFgamma
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
反应种属:	Human, Mouse, Rat
标记物:	Unc

技术规格

Background:	This gene encodes a cell surface receptor and transmembrane precursor protein that is cleaved by secretases to form a number of peptides. Some of these peptides are secreted and can bind to the acetyltransferase complex APBB1/TIP60 to promote transcriptional activation, while others form the protein basis of the amyloid plaques found in the brains of patients with Alzheimer disease. In addition, two of the peptides are antimicrobial peptides, having been shown to have bacteriocidal and antifungal activities. Mutations in this gene have been implicated in autosomal dominant Alzheimer disease and cerebroarterial amyloidosis (cerebral amyloid angiopathy). Multiple transcript variants encoding several different isoforms have been found for this gene.
Applications:	ELISA, WB, IHC
Name of antibody:	APP
Immunogen:	Synthetic peptide of human APP

Full name:	amyloid beta precursor protein
Synonyms:	AAA; AD1; PN2; ABPP; APPI; CVAP; ABETA; PN-II; pre A4; CTFgamma
SwissProt:	P05067
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human prostate cancer and Human esophagus cancer
IHC Recommend dilution:	50-100
WB Predicted band size:	87 kDa
WB Positive control:	Raji and Jurkat cell lysates
WB Recommended dilution:	1000-5000



