

## 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

<b>Background:</b>	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.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	APP
<b>Immunogen:</b>	Synthetic peptide of human APP
<b>Full name:</b>	amyloid beta precursor protein

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



