



## Amyloid-Beta 11 Antibody

CATALOG NUMBER: 39-851

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	ELISA, IHC, WB
<b>APPLICATIONS:</b>	ELISA , Western (immuno) blotting (in testing), Immunostaining (in testing)
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>IMMUNOGEN:</b>	A synthetic peptide corresponding to the N-terminus 11-pyro E start point.
<b>HOST SPECIES:</b>	Rabbit

### Properties

<b>PURIFICATION:</b>	Affinity Purified
<b>CLONALITY:</b>	Polyclonal
<b>ISOTYPE:</b>	IgG
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	Amyloid-Beta 11-pyrE, AAA, AD1, PN2, ABPP, APPI, CVAP, ABETA, PN-II, CTFgamma, A4
<b>ACCESSION NO.:</b>	P05067
<b>PROTEIN GI NO.:</b>	112927
<b>OFFICIAL SYMBOL:</b>	APP
<b>GENE ID:</b>	351

### Background

<b>REFERENCES:</b>	1) Schilling S, Lauber T, Schaupp M, Manhart S, Scheel E, Bohm G, Demuth HU. On the seeding and oligomerization of pGlu-amyloid peptides (in vitro). Biochemistry. 2006 Oct 17;45(41):12393-9
	2) He W, Barrow CJ. The A beta 3-pyroglutanyl and 11-pyroglutanyl peptides found in senile plaque have greater beta-sheet forming and aggregation propensities in vitro than full-length A beta. Biochemistry. 1999 Aug 17;38(33):10871-7
	3) Alzheimer research forum review see <a href="http://www.alzforum.org/new/detailprint.asp?id=1577">http://www.alzforum.org/new/detailprint.asp?id=1577</a>

**FOR RESEARCH USE ONLY**

December 13, 2016