

## Product datasheet for **TA301593**

### Amyloid Precursor Protein (APP) Rabbit Polyclonal Antibody

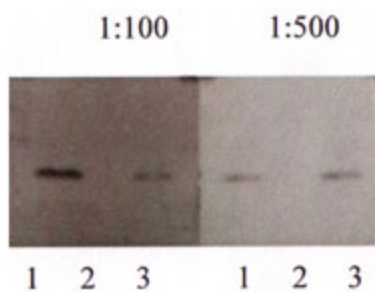
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1: 1000
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen used to generate NB 300-225 was a synthetic peptide corresponding to amino acid residues GLMVGGVV.
Formulation:	0.05% Sodium Azide
Purification:	Whole antisera
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	amyloid beta precursor protein
Database Link:	<a href="#">NP_958817</a> <a href="#">Entrez Gene 11820 Mouse</a> <a href="#">Entrez Gene 351 Human</a> <a href="#">P05067</a>
Background:	Amyloid beta-protein (Abeta) is associated with neuronal injury and death in Alzheimer's disease. These proteins are the main components of amyloid plaques.
Synonyms:	AAA; ABETA; ABPP; AD1; APPI; CTFgamma; CVAP; PN-II; PN2
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Alzheimer's disease



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## Product images:



Detection of Abeta 40 on 5 ng of peptide per lane.  
Lane 1: Abeta-40, lane 2: Abeta-42, lane 3: Abeta-40 and -42 mix.