Amyloid beta A4 protein

Catalog No: #AP78722



Package Size: #AP78722-1 50ug #AP78722-2 100ug #AP78722-3 1mg

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	Amyloid beta A4 protein
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	CNAQFRHNSGYQVHHQKLVFFAQNVGSNKGAIIGLMVGGVV
Other Names	A4,AD1,ABPP,APPI,Alzheimer disease amyloid protein,Amyloid precursor protein,Beta-amyloid precursor
	protein, Cerebral vascular amyloid peptide, PreA4, Protease nexin-II, APP, CVAP, PN-II
Accession No.	P05067Gene name:APP
Uniprot	P05067
GeneID	351;
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.

Background

N-APP binds TNFRSF21 triggering caspase activation and degeneration of both neuronal cell bodies (via caspase-3) and axons (via caspase-6).

Store working aliquots at 4°C for up to one week.

References

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Note: This product is for in vitro research use only