

Product Datasheet

APLP-2 Antibody H00000334-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00000334-D01P**APLP-2 Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

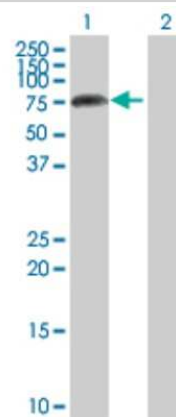
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	334
Gene Symbol	APLP2
Species	Human
Specificity/Sensitivity	APLP2 - amyloid beta (A4) precursor-like protein 2,
Immunogen	APLP2 (AAH04371.1, 1 a.a. - 522 a.a.) full-length human protein. MAATGTAAAAATGRLLLLLVGLTAPALALAGYIEALAANAGTGFAVAEPQIAMF CGKLNMHVNIQTGKWEPTGTGKSCFETKEEVLQYQCQEMYPELQITNVMEAN QRVSDNWCRRDKKQCKSRFVTPFKCLVPPTPLPTNDVDVYFETSADDNEHAR FQKAKEQLEIRHRNRMDRVKKEWEEAELQAKNLPKAERQTLIQHFQAMVKALE KEAASEKQQLVETHLARVEAMLNDRRRMALENYLAALQSDPPRPHRILQALRR YVRAENKDRLHTIRHYQHVLAVDPEKAAQMKSQVMTHLHVIEERRNQTLSELL KVPYVAQEIQEEIDELLQEQRADMDQFTASISETPVDVRSSEESIEPPFHPFH PPPALPENEGSGVGEQDGGGLIGAEKVINSKNKVDENMVIDETLDVKEMIFNAE RVGGLEERESVGPLREDFSLSSSALIGLLVIAVAIATVIVISLVMLRKRQYGTIS HGIVEVDPMLTPEERHLNKMQNHYENPTYKYLEQMQL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.



Images

Western Blot: APLP-2 Antibody [H00000334-D01P] - Analysis of APLP2 expression in transfected 293T cell line by APLP2 polyclonal antibody. Lane 1: APLP2 transfected lysate(59.20 KDa). Lane 2: Non-transfected lysate.



Publications

Jelic V, Hagman G, Yamamoto NG et al. Abnormal Platelet Amyloid- β Protein Precursor (AbPP) Metabolism in Alzheimers Disease: Identification and Characterization of a New AbPP Isoform as Potential Biomarker. J Alzheimers Dis. 2013-02-25 [PMID: 23388171]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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