

Datasheet for ABIN7552225 APBB3 Protein (AA 1-486) (His tag)



Overview

Quantity:	1 mg
Target:	APBB3
Protein Characteristics:	AA 1-486
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This APBB3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat APBB3 Protein expressed in mammalien cells.
Sequence:	MLGKDYMLAI ILVNCDDDLW GDHSLEVEAG LPPGWRKIHD AAGTYYWHVP SGSTQWQRPT
	WELGDAEDPG TGTEGIWGLR PPKGRSFSSL ESSLDRSNSL SWYGGESYIQ SMEPGAKCFA
	VRSLGWVEVP EEDLAPGKSS IAVNNCIQQL AQTRSRSQPP DGAWGEGQNM LMILKKDAMS
	LVNPLDHSLI HCQPLVHIRV WGVGSSKGRD RDFAFVASDK DSCMLKCHVF CCDVPAKAIA
	SALHGLCAQI LSERVEVSGD ASCCSPDPIS PEDLPRQVEL LDAVSQAAQK YEALYMGTLP
	VTKAMGMDVL NEAIGTLTAR GDRNAWVPTM LSVSDSLMTA HPIQAEASTE EEPLWQCPVR
	LVTFIGVGRD PHTFGLIADL GRQSFQCAAF WCQPHAGGLS EAVQAACMVQ YQKCLVASAA
	RGKAWGAQAR ARLRLKRTSS MDSPGGPLPL PLLKGGVGGA GATPRKRGVF SFLDAFRLKP
	SLLHMP Sequence without tag. The proposed Purification-Tag is based on experiences with
	the expression system, a different complexity of the protein could make another tag
	necessary. In case you have a special request, please contact us.

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Product Details	
Characteristics:	Key Benefits:
	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
Grade:	custom-made
Target Details	
Target:	APBB3
Alternative Name:	APBB3 (APBB3 Products)

	(Fe65L2),FUNCTION: May modulate the internalization of amyloid-beta precursor protein.
Molecular Weight:	52.6 kDa

095704

UniProt:

Application Details

Background:

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies
	as well. As the protein has not been tested for functional studies yet we cannot offer a
	guarantee though.
Restrictions:	For Research Use only

Amyloid-beta A4 precursor protein-binding family B member 3 (Protein Fe65-like 2)

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Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months