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Datasheet for ABIN1475810 APBA3 Protein (AA 1-569) (His tag)



Overview

Quantity:	1 mg	
Target:	APBA3	
Protein Characteristics:	AA 1-569	
Origin:	Rat	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This APBA3 protein is labelled with His tag.	
Application:	ELISA	

Product Details

Sequence:	MEFLPEPQHP PGPPTMDLEE PKGPEVPSED HPSNTQWALG PRGPDTLSEM ELDTSSVRAL
	VQQLEALPSD LGGQFPDGAP CPLHIATGQG LATQENLDAG GLLSAEAGGD NLLGLLRCEA
	SLPAQSVPPD PAQAAPRLLQ PPEDPGGDPG WMEGTEPADN RSSSSSPELW LETAPLVTHR
	DPPVGTQSQE TLASCPAVSE VPGPCGQEEL MDGVLFGAKY LGSTQLLSER NPPPSTRMGQ
	AQEAMDRVKA PEGETQPMTE VDIFISTKRV KVLAADSQDA LMDHALQTIS YIADIGPVLV
	LMARRRLAKR TTSQDRQRQL YKMLCHVFHS EDAQLIAQAI GQAFSIAYSQ FLQENRIDPS
	QVGMQPSASA SHPHNGDLDH FCNSQNCREV CIQKRPGEGL GVALVESGWG SLLPTAVIAN
	LLHGGPAERC GALSIGDRVT AINGTSLVGL SLAACQAAVR EVRRHSSVTL SIIHCPPVTT
	AVIHRPHVRE QLGFCVENGI ICSLLRGSAA ERGGVRVGHR IIEVNGQSVV AMPHARIIQL
	LTETREIHIK TMPAATYRLL TGQEQPVYL
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

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Product Details		
	cells or by baculovirus infection. Be aware about differences in price and lead time.	
Purity:	> 90 %	
Target Details		
Target:	APBA3	
Alternative Name:	Amyloid beta A4 precursor protein-binding family A member 3 (Apba3) (APBA3 Products)	
Background:	Recommended name: Amyloid beta A4 precursor protein-binding family A member 3. Alternative name(s): Adapter protein X11gamma Neuron-specific X11L2 protein Neuronal Munc18-1-interacting protein 3. Short name= Mint-3	
UniProt:	070248	
Application Details		
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Concentration:	0.2-2 mg/mL	
Buffer:	Tris-based buffer, 50 % glycerol	

Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

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Handling

	Storage:	-20 °C		
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Storage Comment:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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