antibodies

Datasheet for ABIN1475296 APPBP2 Protein (AA 1-585) (His tag)



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	VICVV

Quantity:	1 mg
Target:	APPBP2
Protein Characteristics:	AA 1-585
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This APPBP2 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MAAVELEWIP ETLYNTAISA VVDNYIRSRR DIRSLPENIQ FDVYYKLYQQ GRLCQLGSEF
	CELEVFAKVL RALDKRHLLH HCFQALMDHG VKVASVLAYS FSRRCSYIAE SDAAVKEKAI
	QVGFVLGGFL SDAGWYSDAE KVFLSCLQLC TLHDEMLHWF RAVECCVRLL HVRNGNCKYH
	LGEETFKLAQ TYMDKLSKHG QQANRAALYG ELCALLFAKS HYDEAYKWCV EAMKEITSGL
	PVKVVVDVLR QASKACVVKR EFKKAEQLIK HAVYLARDHF GSKHPKYSDT LLDYGFYLLN
	VDNICQSVAI YQAALDIRQS VFGGKNIHVA TAHEDLAYSS YVHQYSSGKF DNALFHAERA
	IGIITHILPE DHLLLASSKR VKALILEEIA IDCHNKETEQ RLLQEAHDLH LSSLQLAKKA
	FGEFNVQTAK HYGNLGRLYQ SMRKFKEAEE MHIKAIQIKE QLLGQEDYEV ALSVGHLASL
	YNYDMNQYEN AEKLYLRSIA IGKKLFGEGY SGLEYDYRGL IKLYNSTGNY EKVFEYHNVL
	SNWNRLRDRQ YSVTDALEDV NSSPQSTEEV VQSFLMSQNV EGPSC
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:	APPBP2
Alternative Name:	Amyloid protein-binding protein 2 (Appbp2) (APPBP2 Products)
Background:	Recommended name: Amyloid protein-binding protein 2.
	Alternative name(s): Amyloid beta precursor protein-binding protein 2.
	Short name= APP-BP2
UniProt:	A5HK05
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 i
	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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-20 °C

Storage:

Storage Comment:

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

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