antibodies

Datasheet for ABIN1622824 PITPNA Protein (AA 2-270) (His tag)



Overview	
Quantity:	1 mg
Target:	PITPNA
Protein Characteristics:	AA 2-270
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PITPNA protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	VLLKEYRVI LPVSVEEYQV GQLYSVAEAS KNETGGGEGV EVLVNEPYEK DGEKGQYTHK IYHLQSKVPT FVRMLAPEGA LNIHEKAWNA YPYCRTVITN EYMKEDFLIK IETWHKPDLG TLENVHKLEP EAWKHVEVIY IDIADRSQVL SKDYKAEEDP AKYKSIKTGR GPLGPNWKQE LVNQKDCPYM CAYKLVTVKF KWWGLQNKVE NFIHKQERRL FTNFHRQLFC WLDKWVDLTM DDIRRMEDET KRQLDEMRQK DPVKGMTADD
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

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Target Details

Target:	PITPNA
Alternative Name:	Phosphatidylinositol transfer protein alpha isoform (PITPNA) (PITPNA Products)
Background:	Recommended name: Phosphatidylinositol transfer protein alpha isoform.
	Short name= PI-TP-alpha.
	Short name= PtdIns transfer protein alpha.
	Short name= PtdInsTP alpha.
	Alternative name(s): Phosphatidylinositol-transfer protein 35 kDa isoform.
	Short name= PI-TP 35 kda isoform
UniProt:	Q2HJ54

Application Details

Storage:

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
0	

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

-20 °C

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