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ANP32B Protein (AA 1-261) (His tag)



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Quantity:	1 mg
Target:	ANP32B
Protein Characteristics:	AA 1-261
Origin:	Sheep
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ANP32B protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MDMKRRIHLE LRNRTPAAVR ELVLDNCKSN DGKIEGLTAE FVNLEFLSLI NVGLISVSNL
	PKLPKLKKLE LSDNRICGGL DMLAEKLPNL THLNLSGNKL KDIGTLEPLK KLECLKSLDL
	FNCEVTNLND YRESVFKLLP QLTYLDGYDR EDREAPDSDA EVDGVDEEED DEEGENEDKE
	EDEDGEEEEF DDEEDDDEDE DVEGEEDEDK VSGEEEEFGH DGEADEDDED EDEDEDEE
	EEESGKGEGR KRETDDEGED D
Specificity:	Ovis aries (Sheep)
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 %

Target Details

Target:	ANP32B	
Alternative Name:	Acidic leucine-rich nuclear phosphoprotein 32 family member B (ANP32B) (ANP32B Products)	
Background:	Recommended name: Acidic leucine-rich nuclear phosphoprotein 32 family member B. Alternative name(s): Acidic protein rich in leucines Leucine-rich acidic nuclear protein. Short name= LAN	
UniProt:	Q6A1I3	

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