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TRIB2 Protein (AA 1-343) (His tag)



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Quantity:	1 mg
Target:	TRIB2
Protein Characteristics:	AA 1-343
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRIB2 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MNIHRSTPIT IARYGRSRNK TQDFEELSSI RSAEPSQSFS PNLGSPSPPE TPNLSHCVSC	
	IGKYLLLEPL EGDHVFRAVH LHSGEELVCK VFDISCYQES LAPCFCLSAH SNINQITEII	
	LGETKAYVFF ERSYGDMHSF VRTCKKLREE EAARLFYQIA SAVAHCHDGG LVLRDLKLRK	
	FIFKDEERTR VKLESLEDAY ILRGDDDSLS DKHGCPAYVS PEILNTNGSY SGKAADVWSL	
	GVMLYTMLVG RYPFHDIEPS SLFSKIRRGQ FNIPETLSPK AKCLIRSILR REPSERLTSQ	
	EILDHPWFST DFSVSNSGYG AKEVSDQLVP DVNMEETLDP FFN	
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 %	

Target Details

Target:	TRIB2	
Alternative Name:	Tribbles homolog 2 (TRIB2) (TRIB2 Products)	
Background:	Recommended name: Tribbles homolog 2. Short name= TRB-2	
UniProt:	Q5GLH2	

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.