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Annexin A3 Protein (ANXA3) (AA 2-323) (His tag)



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Quantity:	1 mg
Target:	Annexin A3 (ANXA3)
Protein Characteristics:	AA 2-323
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Annexin A3 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	ASIWVGKRG TIRDYAGFNP SVDAEAIRKA IRGIGTDEKT LISILTERTN AQRLLIAKEY QALCGKELKD DLKGDLSGHF KHLMVALVTP PAVFDAKQLK KSMKGMGTNE DALIEILTTR TSKQMQEIGH	
	AYYTAYKKSL GDEISSETSG DFRKALLILA NGRRDESLKV DEQLARKDAQ ILYNAGEKRW GTDEDAFTNI LCLRSFPQLK LTFDEYRNIS QKDIEDSIKG ELSGHFEDLL LAIVRCARNT PAFLAERLYR ALKGAGTDEF TLNRIMVSRS EIDLLDIRAE FKKLSGYSLY SAIKSDTSGD YEITLLKICG GDD	
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:	Annexin A3 (ANXA3)
Abstract:	ANXA3 Products
Background:	Recommended name: Annexin A3. Alternative name(s): Annexin III Annexin-3
UniProt:	Q3SWX7

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.	