

Datasheet for ABIN1640497 FIBCD1 Protein (AA 1-431) (His tag)



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Quantity:	1 mg
Target:	FIBCD1
Protein Characteristics:	AA 1-431
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FIBCD1 protein is labelled with His tag.
Application:	ELISA

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Product Details			
Sequence:	MLCTVLLALA VLLAVAVTGA VLFLNHTHTP GTAPPPVVST GAAGANSALV TVERADSSRL		
	SILIDPRCPD LADSFARLES AQASVLEALT EHQAQPRLVG DQEQELLDTL ADQLPRLLTR		
	ASELQTECMG LRKGHGTLGQ GLSALQSEQG RLIQLLSESQ GHMAHLVNSV GDVLDALQRD		
	RGLGRPRAKA DLQRAPARGA RPRGCATGSR PRDCLDVLLS GQQDDGIYSV FPTHYPAGFQ		
	VYCDMRTDGG GWTVFQRRED GSVNFFRGWD AYRDGFGRLT GEHWLGLKRI HALTTQTAYE		
	LHVDLEDFDN GTAYARYGSF GVGLFSVDPE EDGYPLTVAD YSGTAGDSLL KHSGMRFTTK		
	DRDSDHSENN CAAFYRGAWW YRNCHTSNLN GQYLRGAHTS YADGVEWSSW TGWQYSLKFS		
	EMKIRPVRED R		
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)		
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.		

Product Details > 90 % Purity: **Target Details** Target: FIBCD1 Fibrinogen C domain-containing protein 1 (FIBCD1) (FIBCD1 Products) Alternative Name Recommended name: Fibrinogen C domain-containing protein 1 Background: UniProt: Q95LU3 **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

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

one week

-20 °C

Storage:

Storage Comment: