antibodies -online.com





ABHD10 Protein (AA 44-297) (His tag)



Go to Product page

()	۱ ۱	\cap	r	/1	\cap	۱ ۸	1
0	'V	ㄷ	ı١	νı	ㄷ	٧	۷

Overview		
Quantity:	1 mg	
Target:	ABHD10	
Protein Characteristics:	AA 44-297	
Origin:	Rat	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This ABHD10 protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	TTLSFLK RPELPSLAYK RLKGKNPGII FIPGYLSNMN GKKAVAIEEF CKSIGHAFIR FDYSGVGSSD	
	GNLAECSVGK WRKDVLSILD DIAEGPQILV GSSLGGWLML HAAIARPEKV IALIGIASAT	
	DGVVTQFHSL PVEMQKEIEM KGEWSLPSKY NKEGYYSIPY SFIKEAAHHC LLHSPIPVTC	
	PVRLLHGMKD EIVPWHRSLQ VADRVVSPDV DVILRKHSDH RMKETADIHL LICTIDDLID	
	KLSTVTH	
Specificity:	Rattus norvegicus (Rat)	
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:	ABHD10
Alternative Name:	Abhydrolase domain-containing protein 10, mitochondrial (Abhd10) (ABHD10 Products)
Background:	Recommended name: Abhydrolase domain-containing protein 10, mitochondrial. EC= 3.4
UniProt:	Q5I0K5

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.