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# Datasheet for ABIN1629562 ABHD8 Protein (AA 1-440) (His tag)



Overview	
Quantity:	1 mg
Target:	ABHD8
Protein Characteristics:	AA 1-440
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ABHD8 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MLTGVTDGIF CCLLGTPPNA VGPLESVESS DGYTFVEVKP GRVLRVKHAG PAPASAAPPP
	LSASSDAAQG DLSGLVRCQR RITVYRNGRL LVENLGRAPR ADLLHGQNGS GEPPAALEME
	LADPAGSDGR SAPGSGSGSG SGSGSGGRRR RARRPKRTIH IDCEKRITSC KGAQADVVLF
	FIHGVGGSLA IWKEQLDFFV RLGYEVVAPD LAGHGASSAP QVAAAYTFYA LAEDMRAIFK
	RYAKKRNVLI GHSYGVSFCT FLAHEYPDLV HKVIMINGGG PTALEPSFCS IFNMPTCVLH

CLSPCLAWSF LKAGFARQGA KEKQLLKEGN AFNVSSFVLR AMMSGQYWPE GDEVYHAELT

Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

VPVLLVHGMH DKFVPVEEDQ RMAEILLLAF LKLIDEGSHM VMLECPETVN TLLHEFLLWE

cells or by baculovirus infection. Be aware about differences in price and lead time.

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Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)

PEPSPKALPE PLPAPPEDKK

Specificity:

Characteristics:

#### Product Details

Purity:

> 90 %

## Target Details

Target:	ABHD8
Alternative Name:	Abhydrolase domain-containing protein 8 (ABHD8) (ABHD8 Products)
Background:	Recommended name: Abhydrolase domain-containing protein 8. EC= 3
UniProt:	Q4R584

## 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.

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