

Datasheet for ABIN1478203 **UBXN6 Protein (AA 1-396) (His tag)**



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Quantity:	1 mg
Target:	UBXN6
Protein Characteristics:	AA 1-396
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBXN6 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MYEMSGIDSL FHDRVVHDYS HTSEQVIVVY ISSAAGDNSW LHQWFKPGNL SDEERENILW
	VRLVNGTKEC LLFKSIFPSS SAPSINILQN GLLECSIQGN SLSREQDPWE TFINGLQSVF
	KGQVTKRKLF SKSNEEYQRV KRMIQNDKLE RKYVFQNTND PQRKPQKWKQ LTVTDNVSYK
	SQKGFLAQNY CTLQLKLPNG YTISNTFPPQ TKLHKVRMWL DYNCYDDGTP YLFHRNIPRV
	TLTRNDELKS LQELDLLPRS TLILEPLEAN NKTFDYMEQS SLLHKVYSGL TSFWAKEPEV
	DASSSRLGYQ RLGTNVSNSA NYSLQKLSSL DMVSDGGGGG GGDSMTPSAY TTPRMYPSNG
	TSQLRQNVSE LNLSSNNSAS NTKVRTLGYS NNNGNN
Specificity:	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast)
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:	UBXN6	
Alternative Name:	UBX domain-containing protein 6 (UBX6) (UBXN6 Products)	
Background:	Recommended name: UBX domain-containing protein 6	
UniProt:	P47049	

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.	