antibodies

## Datasheet for ABIN1657649 FBXL12 Protein (AA 1-395) (His tag)



Overview	
Quantity:	1 mg
Target:	FBXL12
Protein Characteristics:	AA 1-395
Origin:	Arabidopsis thaliana
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBXL12 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MEDVSESDNN VETSIIHLPD DCLSFIFQRL DSVADHDSFG LTCHRWLNIQ NISRRSLQFQ
	CSFSVLNPSS LSQTNPDVSS HHLHRLLTRF QWLEHLSLSG CTVLNDSSLD SLRYPGARLH
	TLYLDCCFGI SDDGISTIAS FCPNLSVVSL YRCNISDIGL ETLARASLSL KCVNLSYCPL
	VSDFGIKALS QACLQLESVK ISNCKSITGV GFSGCSPTLG YVDADSCQLE PKGITGIISG
	GGIEFLNISG VSCYIRKDGL VPIGSGIASK LRILNLRMCR TVGDESIEAI AKGCPLLQEW
	NLALCHEVKI SGWEAVGKWC RNLKKLHVNR CRNLCDQGLL ALRCGCMNLQ ILYMNGNARL
	TPTAIEMFRL HRADITLRTE EMMVIGPDWR LYAQE
Specificity:	Arabidopsis thaliana (Mouse-ear cress)
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 %

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Target Details	
Target:	FBXL12
Alternative Name:	F-box/LRR-repeat protein 12 (FBL12) (FBXL12 Products)
Background:	Recommended name: F-box/LRR-repeat protein 12
UniProt:	Q9SRR1
Pathways:	SARS-CoV-2 Protein Interactome

## 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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