antibodies -online.com





Datasheet for ABIN1650390

RUB1 Protein (AA 1-76) (His tag)



()	11/	IN	/ie	A .
	/ // 	۱ ات	/ (−	' \/\/

Alternative Name:

Quantity:	1 mg
Target:	RUB1
Protein Characteristics:	AA 1-76
Origin:	Arabidopsis thaliana
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RUB1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MQIFVKTLTG KTITLEVESS DTIDNVKAKI QDKEGIPPDQ QRLIFAGKQL EDGRTLADYN
	IQKESTLHLV LRLRGG
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 %
Target Details	
Target:	RUB1

Ubiquitin-NEDD8-like protein RUB1 (RUB1) (RUB1 Products)

Target Details

Background:	Recommended name: Ubiquitin-NEDD8-like protein RUB1 Cleaved into the following 2 chains: 1.
	Ubiquitin 2.
	NEDD8-like protein RUB1.
	Alternative name(s): Ubiquitin-related protein 1.
	Short name= AtRUB1
UniProt:	Q9SHE7

Application Details

\sim			
Co	mı	നമ	nt.
\sim		1110	71 I L .

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	
	2-1	
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.	