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Datasheet for ABIN1477325

UBA52 Protein (AA 1-76) (His tag)



Go to Product page

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Alternative Name:

Quantity:	1 mg
Target:	UBA52
Protein Characteristics:	AA 1-76
Origin:	Trypanosoma brucei
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBA52 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MQIFVKTLTG KTIALEVEAS DTIENVKAKI QDKEGIPPDQ QRLIFAGKQL EEGRTLADYN
	IQKESTLHLV LRLRGG
Specificity:	Trypanosoma brucei brucei
Characteristics:	
onaracteristics.	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
orial deteriotics.	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:	
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Ubiquitin-60S ribosomal protein L40 (UBA52 Products)

Target Details

Background:	Recommended name: Ubiquitin-60S ribosomal protein L40 Cleaved into the following 2 chains:	
	1.	
	Ubiquitin 2.	
	60S ribosomal protein L40.	
	Alternative name(s): CEP52	
UniProt:	P21899	
Pathways:	Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin Signaling	
	Pathway, Activation of Innate immune Response, Mitotic G1-G1/S Phases, DNA Replication,	
	Toll-Like Receptors Cascades, Synthesis of DNA, EGFR Downregulation	

Application Details

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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.	