antibodies .- online.com





Datasheet for ABIN1476692 **UBA52 Protein (AA 1-76) (His tag)**

Go to Product page

\sim	
()\/△	rview
\cup	1 410 44

Quantity:	1 mg
Target:	UBA52
Protein Characteristics:	AA 1-76
Origin:	Sheep
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBA52 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MQIFVKTLTG KTITLEVEPS DTIENVKAKI QDKEGIPPDQ QRLIFAGKQL EDGRTLSDYN
	IQKESTLHLV LRLRGG
Specificity:	Ovis aries (Sheep)
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:	UBA52
Alternative Name:	Ubiquitin-60S ribosomal protein L40 (UBA52) (UBA52 Products)

Target Details

Background:	Recommended name: Ubiquitin-60S ribosomal protein L40.
	Alternative name(s): Ubiquitin A-52 residue ribosomal protein fusion product 1 Cleaved into the
	following 2 chains: 1.
	Ubiquitin 2.
	60S ribosomal protein L40.
	Alternative name(s): CEP52
UniProt:	P0C276
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	
Comment	The vecet protein expression exetens is the most economical and efficient extra exetens

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.