antibodies

Datasheet for ABIN1474873 UBE2D3 Protein (AA 1-147) (His tag)



Overview	
Quantity:	1 mg
Target:	UBE2D3
Protein Characteristics:	AA 1-147
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBE2D3 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MALKRINKEL SDLARDPPAQ CSAGPVGDDM FHWQATIMGP NDSPYQGGVF FLTIHFPTDY
	PFKPPKVAFT TRIYHPNINS NGSICLDILR SQWSPALTIS KVLLSICSLL CDPNPDDPLV
	PEIARIYKTD RDKYNRISRE WTQKYAM
Specificity:	Rattus norvegicus (Rat)
Characteristics:	
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
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.
Characteristics: Purity:	
	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.

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Target Details	
Background:	Recommended name: Ubiquitin-conjugating enzyme E2 D3.
	EC= 6.3.2.19.
	Alternative name(s): Phosphoarginine phosphatase.
	Short name= PAPase Ubiquitin carrier protein D3 Ubiquitin-conjugating enzyme E2(17)KB 3
	Ubiquitin-conjugating enzyme E2-17 kDa 3 Ubiquitin-protein ligase D3
UniProt:	P61078
Pathways:	Activation of Innate immune Response, Toll-Like Receptors Cascades

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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