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Datasheet for ABIN1458480 UBXD2 Protein (AA 1-469) (His tag)



Overview

Quantity:	1 mg
Target:	UBXD2 (UBXN4)
Protein Characteristics:	AA 1-469
Origin:	C. elegans
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBXD2 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MQWFGGNVAT AIQISRKNKA LLIVYITTDS EDGQIFDGFW QHIDSSNLLC AVVGIKLKAG
	ETSAQQFADI YPTPILPAAY LIDQNGKPLE VITPLVGKTY DQFRAKFDKA TAQFVNGMPT
	AAANQLSTPS PSPAPVQVPA STDAPIPAPT PVTAPIQSSS TSQEMTRELA EKVARAKALL
	EQKKQKDAEK KREADKHVKE EMTKAREAKQ ERDAEALVKA AKQRKMEKLA AESDKKRILA
	QIKADREAAQ KKFGKLVNTE NASENTEKKQ ETTVGKAVPS DRCRLQVRLP DGSTFVEEFP
	SNDVLNSLVE IIRQKPSIAG TTFEIQQPYP RRIFTNDDYS KTFLENQLTP STALVVIQKS
	SGSSSNYGSF SLSTQTVSFV TWVLYPLTAF WNIFCGMIGW NSTGKQQDSK SKKNDGPSTS
	GQSGSQPQRR GMPRSAEVRR RGNVAGLENP NEDDPEERAS FNGNSTQFM
Specificity:	Caenorhabditis elegans
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.

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Product Details

Purity:

> 90 %

Target Details

Target:	UBXD2 (UBXN4)
Alternative Name:	UBX domain-containing protein 4 (ubxn-4) (UBXN4 Products)
Background:	Recommended name: UBX domain-containing protein 4
UniProt:	P34631

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.