

# Datasheet for ABIN1639978 UBXN11 Protein (AA 1-485) (His tag)



Overview	
Quantity:	1 mg
Target:	UBXN11
Protein Characteristics:	AA 1-485
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBXN11 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSSPLASLSK TRKVPLESEP VNPGRRGIRI YGDEDEVDMV NDGQDSEEKI SLPSCYGGIG
	RQGLMIHDSE LLTSMARKLQ ELEQQLKARN EEMLSKEQKI LALEDLVQTL QQHQSSTTRE
	EELETQCIQL QRQVGEMERF LNDYGLQWVG EPMDQENSEG KIISESDERD WMKAKKFWKP
	GDSIVPPEVD FDRLLSSLQD LSELVVEGEA QVTPVPGGAQ FRTLEPIPLK LYRNGIMMFD
	GPFRPFYDPY TQRCLRDILD GFFPSELQRL YPDGVPFKVS DLRNQVYPED GLGPFPGEGR
	VVGRQKIRKV TDRVEETSGS RMTAEKFLNR LPKCVIRQGE VIDIRGPIRD TLQNCCPMPV
	RIQEIIVETP ALASERQRTQ ESPNMPVPPL SMLRIKSENG EQAFLLMMRP EDTIGDVRNL
	LAQARDMDSA AFEILSTFPP TVYRDDTVTL QAAGLVPNAT LLLRTRRVLP ANPSFGTDSG PGSLP
Specificity:	Rattus norvegicus (Rat)
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:	UBXN11
Alternative Name:	UBX domain-containing protein 11 (Ubxn11) (UBXN11 Products)
Background:	Recommended name: UBX domain-containing protein 11. Alternative name(s): Socius UBX domain-containing protein 5
UniProt:	Q8R512

### 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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