antibodies

## Datasheet for ABIN1592528 MDM10 Protein (AA 1-370) (His tag)



Overview	
Quantity:	1 mg
Target:	MDM10
Protein Characteristics:	AA 1-370
Origin:	Schizosaccharomyces pombe
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MDM10 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MMSFNDYIFY EYLKKTNWNI HNLYCNLTQT ADNILNFEIP SGVSCQLSSL TSSNFASGCK
	ISAMPILNGS MSYVYTNVNL ENLNRNITYN LQHFYEGYKH VDVPFVHYVN EFQDKKLPLR
	PTLLYGRMHL PSQHLDAIFA TRLSPWLLFF IQGVNEIEDG VGDNLCFNWQ YDTGKRCLEF
	VYESSGAMLG VRGLWNLNYR ELNTKINMEN KAPSNMRWSL GFETYYGVLT KCAGASLGMR
	LHSGPSHPYA PFILTCTLNP IVGHITSTFS TAEPRTKAFS AQYDFNIYSY ESQLKLGIEL

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**FFGVHFEYSK** 

> 90 %

Specificity:

Purity:

Characteristics:

WRSKQEMSQS TNDPTANSMS SLLKGTCSTS GDVSISWQAR IRNFLLTIGT EAQLTKIDPL

cells or by baculovirus infection. Be aware about differences in price and lead time.

Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)

Target Details	
Target:	MDM10
Alternative Name:	Mitochondrial distribution and morphology protein 10 (mdm10) (MDM10 Products)
Background:	Recommended name: Mitochondrial distribution and morphology protein 10. Alternative name(s): Mitochondrial inheritance component mdm10
UniProt:	013814
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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