

Datasheet for ABIN1625074 MINA Protein (AA 1-465) (His tag)



Overview

Quantity:	1 mg
Target:	MINA
Protein Characteristics:	AA 1-465
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MINA protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MPKKVKPTGD ENEEESVPCK QVKEELPNTL SVLNFDSPSS FFESLISPIK VETFFKEFWE
	QKPLLIQRDD PSLAAYYQSL FSLSDLRSLC SQGLYYGRDV NVCRCIGGKK KVLNKDGKAQ
	FLQLRKDFDQ KRATIQFHQP QRFKDELWRI QEKLECYFGS LVGSNVYMTP AGSQGLPPHY
	DDVEVFILQL EGRKRWRLYS PTVPLAREYS VEPEDRIGTP THDFLLKPGD LLYFPRGTIH
	QAETPSGLAH SIHLTISTYQ NNSWGDYLLD SISGLVFDIA KEDVALRTGM PRRMLMNVET
	PADVTRKLSG FLRTLADQLE GRKELLSSDM KKDFVMHRLP PFCVGNGTES MNPGGKLPRL
	NSIVRLQFKD HIVLTVGPDQ NQSDEAQQKV VYIYHSLKNE RQTHMMGKEV ETEIYGLRFP
	LSYVDALKQI WCGSPVRVKD LKLGTDEEKE NLAVSLWTEC LVHVL
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.

Product Details > 90 % Purity: **Target Details** Target: MINA Myc-induced nuclear antigen (Mina) (MINA Products) Alternative Name Recommended name: Myc-induced nuclear antigen Background: UniProt: Q8CFC1 **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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Tris-based buffer, 50 % glycerol

one week

-20 °C

Buffer:

Storage:

Handling Advice:

Storage Comment: