antibodies -online.com





MNS1 Protein (AA 1-495) (His tag)



Overview

Quantity:	1 mg
Target:	MNS1
Protein Characteristics:	AA 1-495
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MNS1 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MASKRRNMSC SERHQKLVDE NYCKKLHVQA LKNINSQIRN RMVQNENDNR VERKQFLRLL
	QNEQFELDME EAIQKAEENK RLKELLLKQE EKLAMELAKL KHESLKDEKM RQQVRENSIE
	LRELEKKLKA AYMNKERAAQ IAEKDAIKYE QMKRDAEIAK TMMEEHKRII KEENAAEDKR
	NKVKAQYYLD LEKQLEEQEK KKQEAYEQLL KEKLMIDEIV RKIYEEDRLE KQQKLEKMNA
	MRRYIEEFQK EQALWRKKKR EEMEEENRKI IEFANMQQQR EEDRMAKVQE NEEKRLQLQN
	ALTQKLEEML RQREDLEQVQ QELYQEEQAE IYKRKLKEEA EKKLRKQKEM KQDFEEQMAL
	KELVLQAAKE EEENFRKTML AKFAEDDRIE LMNAQKQRMK QLEHRRAVEK LIEERRQQFL
	ADKQQELEEW QLQQRRQGFI NAIIEEERLK LLKEHATNLL GYLPKGVFKK EDDIDLLGEE
	FRKVYQQRSE ICEDK
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
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: MNS1 Meiosis-specific nuclear structural protein 1 (MNS1) (MNS1 Products) Alternative Name Recommended name: Meiosis-specific nuclear structural protein 1 Background: UniProt: **Q4R7T8 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

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

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C