

Datasheet for ABIN1667761 **NUSAP1 Protein (AA 1-496) (His tag)**



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Quantity:	1 mg
Target:	NUSAP1
Protein Characteristics:	AA 1-496
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NUSAP1 protein is labelled with His tag.
Application:	ELISA

r diffication tag / conjugate.	This NOOAL I protein is labelled with this tag.			
Application:	ELISA			
Product Details				
Sequence:	MDAPTLSELE GLRYSELQKL AKTAGLKANL KADKLLKALK VHFYPESKDE SPDSDGCTSL			
	TDTDELNSSQ EKEEPVSVSF VTHRRGRGRK PLQNQAIPKD EFLSDSAGVG SESLASEIDN			
	TQDKDCLESK KKEVSLPILD NKHKKRSRSQ DTSKQNNSET TEKRQKKASN VSSIPSAGKI			
	PRYVGRLSKP GSKPSTPNFK KLHEAHFKKM ESIDKFMERK QKRLDAVSSS IQEVKMLTKK			
	SNLLKLVEKT PVSDIKKPVK SRLSLLSPLP RTTGASPSRT PMSRRRSGRF STANKSILVD			
	RSGFKPSVLS SSKMNVRFSE ATKDNEYKRS LIKTPARKSS SFLPITPKSE PRQTLSSIKK			
	TDLLTSPEKA KKPDHNTTIQ PSPAITESPC QQNKANTPFK FMAQNTETPN TNKKGSFDLQ			
	ASLSRPLGYQ PHRGKLKPWG ESKENKSGSN SNVSVLKNNF KQPQLQTREE RRKQHELDRK			
	GKRDQALGTR RGVPVK			
Specificity:	Xenopus laevis (African clawed frog)			
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier			
	cells or by baculovirus infection. Be aware about differences in price and lead time.			

Product Details > 90 % Purity: **Target Details** NUSAP1 Target: Nucleolar and spindle-associated protein 1-B (nusap1-b) (NUSAP1 Products) Alternative Name: Background: Recommended name: Nucleolar and spindle-associated protein 1-B. Short name= NuSAP B UniProt: A0JMZ1 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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

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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