

Datasheet for ABIN1611679 **NUSAP1 Protein (AA 1-446) (His tag)**



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Quantity:	1 mg
Target:	NUSAP1
Protein Characteristics:	AA 1-446
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NUSAP1 protein is labelled with His tag.
Application:	ELISA

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Product Details			
Sequence:	MDLDSLKYAE LQRLAKEVGL KANMKAERLL KALKEHFSQQ QLSENGNDAA ASDAHDSVPP		
	VDAHAATYVT ERRGKGRTAK RKLSEPTPII SPTEEKTPQD EGRRGSKRRK VSSAKDTQTP		
	VPAEAFAKEN TMEKESGDLN PDSESGPTET GVKGRRTVGK IPRHKGLMKR KPAMRPTTPN		
	FKKLHEAHFK KMESIDSYVQ RKNKQMEVLR NSVKELKTLS EKTLKKPEAK AQTKVPSSRA		
	SLFSPAVQKT AVPERRRLTQ QPVSKSALKD TATFRPTVLT TNKINVRFSQ ATQDNEYKRS		
	LVKTPARMSP HMPLTSTPGR KSDVRSKAEL NRSASTITKT PGATPFVFNG NNSISTTPGT		
	TKKNTFDLKA SLSRPLTYKP HKGKLKPFGD AQENTALNKS QTVPSHQKNY KQHQVQTREE		
	RRVKHTEDRK QKKEKMLGAR RGLVMA		
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)		
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** NUSAP1 Target: Nucleolar and spindle-associated protein 1 (nusap1) (NUSAP1 Products) Alternative Name Background: Recommended name: Nucleolar and spindle-associated protein 1. Short name= NuSAP UniProt: A1L2F3 **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

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: