

Datasheet for ABIN7588630 **NUSAP1 Protein (AA 1-465) (His tag)**



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Quantity:	100 μg
Target:	NUSAP1
Protein Characteristics:	AA 1-465
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NUSAP1 protein is labelled with His tag.
Application:	ELISA

Product Details			
Sequence:	MIVPSLEELN SFKYSDLQNL AKSLGLRANL RADKLLRALK AHLKNEARKE NENQDEIQTS		
	ASSCDEPEIQ TSSQEQAERE PDDHVTKTRG RRKTVHRSPD SQANGNVQTE KKLPPVPNLQ		
	NHSEIKLCGP TKSQNQEKHE NQVLRTAVEV PSLPNESQGD ENTVSSGKHG IDGNEDPRVP		
	SKRKKSLYTD GFSKPGKNKT ASTTPNFKKL HEARFKEMES IDQYVERKKK HFEEHNSFNE		
	LKVLQRQPVT KGVPATPVPA RGRLSVACTP GSQRRSQGRP HAGRSTLCVK GSAKRSALSA		
	AKMNVRFSAA TKDNEHKRSL TKTPARKSPH VTTSVNTPKG QAVLGTHKLK TTRGESVAVI		
	TPFKLTTEAS QTPISHKKPV FDLKASLSRP LNYEPHKGKL KPWGQSKENN SLHEHVNRVS		
	FHKKTYKQPR LQTREEQRKK HERERKEKKE KVLGVRRGLI IAERS		
Specificity:	Bos taurus (Bovine)		
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: Q2YDJ0 **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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice:

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

one week

-20 °C

Storage:

Storage Comment: