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Datasheet for ABIN1460898 NAIF1 Protein (AA 1-327) (His tag)



Overview	
Quantity:	1 mg
Target:	NAIF1
Protein Characteristics:	AA 1-327
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NAIF1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAVPAKKRKM NFSEREVEII VEELELKKHL LVNHFNAGVP LAAKSAAWHG ILRRVNAVAT CRRELPEVKK KWSDLKTEVR RKVAQVRAAV EGGEAPGPTE EDGAGGPGTG GGSGAGGPAV
	APVLLTPMQQ RICNLLGEAT IISLPSTAEI HPVALGPTAT AAAATVTLTQ IPTETTYHTL
	EEGVVEYCTA EAPPPLPAEA PVEMMAQHAD TSVKPQALKS RIALNSAKLI QEQRVTNLHV
	KEIAQHLEQQ NDLLQMIRRS QEVQACAQER QAQAMEGTQA ALSVLIQVLR PMIKDFRRYL
	QSNMPNPATA SEPGQVAQNG QPDSIIQ
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.
Purity:	> 90 %

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Target Details

Target:	NAIF1
Alternative Name:	Nuclear apoptosis-inducing factor 1 (NAIF1) (NAIF1 Products)
Background:	Recommended name: Nuclear apoptosis-inducing factor 1
UniProt:	A7MBH3

Application Details

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
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.