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NUBP2 Protein (AA 1-268) (His tag)

> 90 %



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Purity:

Quantity:	1 mg
Target:	NUBP2
Protein Characteristics:	AA 1-268
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NUBP2 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MDGSGKGNLD QVKHVLLVLS GKGGVGKSTI TTELALAFRH AGKKVGILDV DLCGPSIPRM
	LSVGKPEVHQ CDSGWVPVYA DPQQQQLALM SIAFLLEDSD EAVIWRGPKK TALIGQFVSD
	VAWGELDILL VDTPPGTSDE HLAVLENLRK HRVDGAVLVT TPQAVSTGDV RREITFCKKT
	NLKILGIVEN MSGFVCPHCS ECSNIFSKGG GEELAKLTGS AFLGSVPLDP LLTESLEEGR
	DFLQAFPESS TFTAISHIAN TLLNSLNA
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.

Target Details

Target:	NUBP2	
Alternative Name:	Cytosolic Fe-S cluster assembly factor nubp2 (nubp2) (NUBP2 Products)	
Background:	Recommended name: Cytosolic Fe-S cluster assembly factor nubp2. Alternative name(s): Nucleotide-binding protein 2. Short name= NBP 2	
UniProt:	Q3B7Q7	

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
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.