

Datasheet for ABIN1460474 NARFL Protein (AA 2-476) (His tag)



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Quantity:	1 mg
Target:	NARFL
Protein Characteristics:	AA 2-476
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NARFL protein is labelled with His tag.
Application:	ELISA

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Product Details			
Sequence:	ASPFSGALQ LTDLDDFIAP SQDCIKPMKV DRRPGSGVAK IHIEDDGSYF QVSQDGGMKK		
	LEKAKISLDD CLACSGCVTS AETVLITQQS HEELRKVLGA NKTAAPDQQK LVVISVSPQS		
	RASLAVRFQL NPTDTARKLT AFFKKIGAHY VFDTAFSRNF SLLESQREFV RRFRGQADPE		
	QALPVLTSAC PGWICYAEKT HGSTLLPHIS TARSPQQVMG SLVKDFFAQQ QHLTPDKVYH		
	ATVMPCYDKK LEASRPDFFS QEHQTRDVDC VITTGEVFKL LEEEGVSLSE LEPAPLDSLC		
	SSASAQEPTS HQGGGSGGYL EHVFRHAAQE LFGIHVTEVT YRPLRNKDLQ EVILEREGQV		
	LLHFAAAYGF RNIQNLVQKL KRGRCPYHYV EVMACPAGCL NGGGQLKAPD MPGKELLQQV		
	ERLYGLVRTE APEDAPGIQE LYERWLQGAG SERAGRLLHT SYHAVEKAGS GLSIRW		
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** Target: **NARFL** Cytosolic Fe-S cluster assembly factor NARFL (NARFL) (NARFL Products) Alternative Name Background: Recommended name: Cytosolic Fe-S cluster assembly factor NARFL. Alternative name(s): Iron-only hydrogenase-like protein 1. Short name= IOP1 Nuclear prelamin A recognition factor-like protein UniProt: A4FV58 **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.	