

## Datasheet for ABIN7589817 NARFL Protein (AA 2-476) (His tag)



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Quantity:	100 μg
Target:	NARFL
Protein Characteristics:	AA 2-476
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NARFL protein is labelled with His tag.
Application:	ELISA

Sequence:	ASPFSGALQ LTDLDDFIGP SQSCIKPVTV AKKPGSGIAK IHIEDDGSYF QVNPDGRSQK		
	LEKAKVSLND CLACSGCVTS AETILITQQS HEELRKVLDA NKVAAPGQQR LVVVSVSPQS		
	RASLAARFQL DSTDTARKLT SFFKKIGVHF VFDTAFARNF SLLESQKEFV QRFREQANSR		
	EALPMLASAC PGWICYAEKT HGNFILPYIS TARSPQQVMG SLIKDFFAQQ QLLTPDKIYH		
	VTVMPCYDKK LEASRPDFFN QEYQTRDVDC VLTTGEVFRL LEEEGVSLSE LEPVPLDGLT		
	RSVSAEEPTS HRGGGSGGYL EHVFRHAAQE LFGIHVADVT YQPMRNKDFQ EVTLEREGQV		
	LLRFAVAYGF RNIQNLVQKL KRGRCPYHYV EVMACPSGCL NGGGQLKAPD TEGRELLQQV		
	ERLYSMVRTE APEDAPGVQE LYQHWLQGED SERASHLLHT QYHAVEKINS GLSIRW		
Specificity:	Rattus norvegicus (Rat)		
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier		
	cells or by baculovirus infection. Be aware about differences in price and lead time.		

## **Product Details** > 90 % Purity: **Target Details** Target: **NARFL** Alternative Name Cytosolic Fe-S cluster assembly factor NARFL (Narfl) (NARFL Products) 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: Q5BK18 **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

Order at www.antibodies-online.com   www.antikoerper-online.de   www.anticorps-enligne.fr   www.antibodies-online.cn

Tris-based buffer, 50 % glycerol

one week

-20 °C

Buffer:

Storage:

Handling Advice:

Storage Comment:

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