

Datasheet for ABIN1635623 **FAF2 Protein (AA 1-445) (His tag)**



Go to Product page

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Quantity:	1 mg
Target:	FAF2
Protein Characteristics:	AA 1-445
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAF2 protein is labelled with His tag.
Application:	ELISA

Purification tag / Conjugate:	This FAF2 protein is labelled with His tag.		
Application:	ELISA		
Product Details			
Sequence:	MAALEERELS QEQTEKLLQF QDLTGIESMD QCRQTLQQHN WNIEAAVQDR LNEQEGVPRV		
	FNNPPNRPLQ VNTADHRVYS YVVSRPQPRG LLGWGYYLIM LPFRITYYTL LDIFRFTLRF		
	IRPDPRSRVT DPVGDVVSFI HLFEEKYGRI HPVFYQGTYS QALNDAKQEL RFLLVYLHGE		
	DHQDSDDFCR NTLCTPEVTH FINSRMLFWA CSTNKPEGFR VSQALRENTY PFLGMIMLKD		
	RRMTVVGRLE GLMQPQDLIN QLTFIIEANQ TYLVSERLER EERNETQVLR QQQDEAYLVS		
	LRADQEKERK KKEKQEQKRR EEEEAQRKQM LEERKKRNLE EEKERKSECL PAEPVPDHPD		
	NVKIIFKMPN GTRVERRFLF TQSLSVIHDF LFSLKETPEK FQIVTSFPRR VLPCLPSEEI		
	PVPPTLQEAG LSQSQLLFVQ DLTDD		
Specificity:	Xenopus laevis (African clawed frog)		
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** FAF2 Target: Alternative Name FAS-associated factor 2-A (faf2-a) (FAF2 Products) Background: Recommended name: FAS-associated factor 2-A. Alternative name(s): UBX domain-containing protein 8-A UniProt: Q6AZH6 **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: one week

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

Storage:

Storage Comment:

-20 °C