

Datasheet for ABIN1592054 **DNAAF3 Protein (AA 1-469) (His tag)**



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Quantity:	1 mg
Target:	DNAAF3
Protein Characteristics:	AA 1-469
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DNAAF3 protein is labelled with His tag.
Application:	ELISA

Application:	ELISA			
Product Details				
Sequence:	MSAGRTFEGA GCVTWWGFGP ARDLLNSDTH KVRLQEELNV LLVGSGDPRH ILKTITGLTH			
	SDTLHVWVIE NSMEVIARQL LLLYISLLPP DKMSVHKKTE VFLEVFGNLE IRKETEESVK			
	KAAAQLSISI TYSLSSDSLS HSCLDTSLLK FKERDELVRI FKLWERPPSA PASVSKVWDA			
	RVRQHLGSRY DSRQGAFDWD LNMKLHQRGC GVINKHQYAK WRETGVTFEM REGLYQTANQ			
	SLLSTRVFNH RGNGVALRGY WGDIVSSPYL SFGIETENKE LLKTQNNHYV KTAQDISEVN			
	LLELFECLAA RGRSPLNEDP PNTSSSCCQS TESRKTEENS QSDPSASQTQ PVEHSPTQEL			
	DLLNVNGVKV SFLSPDSLSK LPLKSKYRNL FNTIFCSASM VHQLDSALRE IAAPDAALVI			
	ELATFLLDLS KEQVSGFAVK VKEIAEESGF TPAHDQNSDK YAVFTQKNN			
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.			

Product Details > 90 % Purity: **Target Details** Target: DNAAF3 Dynein assembly factor 3, axonemal (dnaaf3) (DNAAF3 Products) Alternative Name Recommended name: Dynein assembly factor 3, axonemal Background: UniProt: F1Q7Z7 **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

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

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C