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Datasheet for ABIN1631747 ATAD1 Protein (AA 1-362) (His tag)



Overview	
Quantity:	1 mg
Target:	ATAD1
Protein Characteristics:	AA 1-362
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ATAD1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MVLKEIPTEN ITRPLGRNEV IGLLFRLTIF GAVTYFTIKW MVDAIDPTRK QKVEAQKQAE
	KLMRQIGVQN VKLSEYEMSI AAHLVDPLTM QITWHDIAGL DEVITELKDT VILPIQKRHL
	FEGSRLLQPP KGVLLYGPPG CGKTLIAKAT AKEAGFRFIN LQPSTLTDKW YGESQKLAAA
	VFSLAIKLQP SIIFIDEIDS FLRNRSSSDH EATAMMKAQF MSLWDGLDTD YNCQVIIMGA
	TNRPQDLDSA ILRRMPTRFH INQPNVRQRK DILKLILENE NVESAVELSE IAKQTDGFSG
	SDLREMCRDA ALLCVRDFVH QESPEEDFIR PIRQEDLQRA IEKMKKSKSA GVHEAFMQVP LD
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.
Purity:	> 90 %

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Target Details

Target:	ATAD1
Alternative Name:	ATPase family AAA domain-containing protein 1-B (atad1b) (ATAD1 Products)
Background:	Recommended name: ATPase family AAA domain-containing protein 1-B. EC= 3.6.1.3
UniProt:	Q503W7
Pathways:	Synaptic Membrane

Application Details

Destrictions:	For Dessered Lies only
	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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.