

## Datasheet for ABIN7590006 MYZAP Protein (AA 17-466) (His tag)



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Quantity:	100 μg
Target:	MYZAP
Protein Characteristics:	AA 17-466
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MYZAP protein is labelled with His tag.
Application:	ELISA

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Product Details		
Sequence:	KSPG TPSRRANVCR LRLTVPPENP VPQQKEKKIE RKDQPPELSN GESTKKLPQG VVYGVVRRS	
	PNQQKEMVVY GWSTNQLKEE MNYIKDVRAT LEKVRKRMYG DYDEMRQKIR QLTQDLSVSH	
	AQQDYLDSHI QAQASALDSF NAMNSALALD SVGLQKTLVD VTLENSNIKD QIRHLQQTYE	
	ASMDKLREKQ RQLEAAQMEN QLLKMRVESS QEANAEVMRE MTRKLYSQYE EKLQEAQRKH	
	SAEKEVLLEE TNSFLKAIEE ANKKMEAAEL SLEEKDQRIG ELDRLIERME KERHQLQLQL	
	LEHETEMSGE MADFDKNRYQ QLEEASASLR ERIRHLDDMV HCQQKKVKQM VEEIESLKKK	
	VQQKQLLILQ LLEKISFLEG ENNELQSRLD YLTETQPKTE VETREIGVGC DLLPSTTGRT	
	REIAVPSRSY TPYTRVLELT SKKTLT	
Specificity:	Rattus norvegicus (Rat)	
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie	
	cells or by baculovirus infection. Be aware about differences in price and lead time.	

## **Product Details** > 90 % Purity: **Target Details** Target: **MYZAP** Abstract: **MY7AP Products** Recommended name: Myocardial zonula adherens protein Background: UniProt: 05EB94 **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