

Datasheet for ABIN1630675 MAPKSP1 Protein (AA 1-124) (His tag)



Overview	
Quantity:	1 mg
Target:	MAPKSP1
Protein Characteristics:	AA 1-124
Origin:	Tetraodon nigroviridis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAPKSP1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Product Details Sequence:	MADDLKRYLY KQLQSVEGLH AIVVTDRDGV PVVKVANDNA PVPALRPGFL STFALATDQG
	MADDLKRYLY KQLQSVEGLH AIVVTDRDGV PVVKVANDNA PVPALRPGFL STFALATDQG SKLGLSKNKS IICYYNDYQI VQFNRLPLVI SFIARSSANT GLIMSLENEL APLIEELKQV VEVT
Sequence:	SKLGLSKNKS IICYYNDYQI VQFNRLPLVI SFIARSSANT GLIMSLENEL APLIEELKQV VEVT
Sequence: Specificity:	SKLGLSKNKS IICYYNDYQI VQFNRLPLVI SFIARSSANT GLIMSLENEL APLIEELKQV VEVT Tetraodon nigroviridis (Spotted green pufferfish) (Chelonodon nigroviridis)
Sequence: Specificity:	SKLGLSKNKS IICYYNDYQI VQFNRLPLVI SFIARSSANT GLIMSLENEL APLIEELKQV VEVT Tetraodon nigroviridis (Spotted green pufferfish) (Chelonodon nigroviridis) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Sequence: Specificity: Characteristics:	SKLGLSKNKS IICYYNDYQI VQFNRLPLVI SFIARSSANT GLIMSLENEL APLIEELKQV VEVT Tetraodon nigroviridis (Spotted green pufferfish) (Chelonodon nigroviridis) 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.
Sequence: Specificity: Characteristics: Purity:	SKLGLSKNKS IICYYNDYQI VQFNRLPLVI SFIARSSANT GLIMSLENEL APLIEELKQV VEVT Tetraodon nigroviridis (Spotted green pufferfish) (Chelonodon nigroviridis) 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.

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Target Details	
Background:	Recommended name: Ragulator complex protein LAMTOR3. Alternative name(s): Late endosomal/lysosomal adaptor and MAPK and MTOR activator 3
UniProt:	Q4SSF5
Pathways:	PI3K-Akt Signaling
Application Details	
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for constinue and intro all day expression. A protein expressed by the proposed line call excitence in

	,
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 h	igh cost
of medium and the culture conditions restrict the promotion of mammalian cell expre	ssion
systems. The yeast protein expression system serve as a eukaryotic system integrate	e the
advantages of the mammalian cell expression system. A protein expressed by yeast s	system
could be modificated such as glycosylation, acylation, phosphorylation and so on to e	nsure the
native protein conformation. It can be used to produce protein material with high adde	ed value
that is very close to the natural protein. Our proteins produced by yeast expression sy	stem 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
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.