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SKAP1 Protein (AA 1-363) (His tag)



Overview

Quantity:	1 mg
Target:	SKAP1
Protein Characteristics:	AA 1-363
Origin:	Takifugu rubripes
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SKAP1 protein is labelled with His tag.
Application:	ELISA

Product Details

Product Details	
Sequence:	MEAVDLLANV SVTGLLLFWG DCEFFVSEIL YDENLSENAQ ETRKVLLNNF RVVHVRNPQE
	FPFPSDYKEE DGSDDNRSSS LGRSAQSDDA SLASDNQDDG IPEYFGDIPP VAAQDIVNVL
	KQGYLEKKRK DHSFFGSEWQ KRWCVLNNLV FYYFGSDKDK QQKGSFYISD YSVQLVTNLR
	KDSRKTSCFE FFAPGRRPFQ FTAGSPQEAK EWVDQIKIVL RDLSSTVIPV DDEEEEEEEE
	ETYDDIEGEG GPPLPQPLSG TWGRGGDTGA ADEEDEDIYE VLPEESPDSA DGSMERNNKP
	EYANYYQGLW DCSADEPDEL PFQRGDLIYI ISKEYNIYGW WVGELNGAVG IVPKDFLHPA YIL
Specificity:	Takifugu rubripes (Japanese pufferfish) (Fugu rubripes)
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 %

Target Details

Target:	SKAP1
Alternative Name:	Src kinase-associated phosphoprotein 1 (skap1) (SKAP1 Products)
Background:	Recommended name: Src kinase-associated phosphoprotein 1. Alternative name(s): Src family-associated phosphoprotein 1
UniProt:	Q1KKW7

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
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.