

Datasheet for ABIN1631182

## SNAPC1 Protein (AA 1-367) (His tag)



[Go to Product page](#)

### Overview

Quantity:	1 mg
Target:	SNAPC1
Protein Characteristics:	AA 1-367
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SNAPC1 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MGTPPGLQTD CEALLSRFQE TDSVRFEAFT ELWRNMKFGT IFCGRMRNLE KNMFTKEALA LAWRYFLPPY TFQIRVGALY LLYGLYNTQL CQPKQKIRVA LKDWDEVLFK QQDLVNAQHF DAAYIFRKLK LDRAFHFTAM PKLLSYRMKK KIHRAEVTEE FKDPSTRVMK LITSDVLEEM LNVHDHYQNM KRVISVDKSK PDKALSLIKD DFFDNIKNIV LEHQQWHKDR KNPSLKSKIN DGECKMEGNS QETERCERAE SLAKISKAF SVVIQASKSR RHRQVKLDSS DCDSASGQGQ VKATRKKEKK ERLKPAGRKM SFRNKGNVQN IHKEDKPLSL SMPVITEEN ESLSGTEFTA SKKKRKH
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

## Target Details

Target:	SNAPC1
Alternative Name:	snRNA-activating protein complex subunit 1 (SNAPC1) ( <a href="#">SNAPC1 Products</a> )
Background:	<p>Recommended name: snRNA-activating protein complex subunit 1.</p> <p>Short name= SNAPc subunit 1.</p> <p>Alternative name(s): Small nuclear RNA-activating complex polypeptide 1 snRNA-activating protein complex 43 kDa subunit.</p> <p>Short name= SNAPc 43 kDa subunit</p>
UniProt:	<a href="#">Q4R6W9</a>

## Application Details

Comment:	<p>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 modified 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.</p>
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.