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Datasheet for ABIN1629582

SNAPC3 Protein (AA 1-412) (His tag)

Overview

Quantity:	1 mg
Target:	SNAPC3
Protein Characteristics:	AA 1-412
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SNAPC3 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	<p>MAEGSRGVPT CSGVAGRQDP VSGSGGCNFP EYELPELNTR AFHVGAFGEL WRGRLRGAGD</p> <p>LSLREPPASA LPGSRGIADS DREDAAVARD LDCSLEAAAE LRAVCGLDKL KCLEDGEDPE</p> <p>VIPENTDLVT LGVRKRFLEH REETITIDRA CRQETFVYEM ESHAIGKKPE NSADMIEEGE</p> <p>LILSVNILYP VIFHKHKEHK PYQTMLVLGS QKLTEL RDSI RCVSDLQIGG EFSNTPDQAP</p> <p>EHISKDLYKS AFFYFEGTFY NDKRYPECRD LSRTII EWSE SHDRGYGKFQ TARMEDFTFN</p> <p>DLCIKLGFPY LYCHQGDCEH VIVITDIRLV HHDDCLDRTL YPLLIKKHWL WTRKCFVCKM</p> <p>YTARWVTNND SFAPEDPCFF CDVCFRMLHY DSEGNKLGEF LAYPYVDPGT FN</p>
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:	SNAPC3
Alternative Name:	snRNA-activating protein complex subunit 3 (SNAPC3) (SNAPC3 Products)
Background:	Recommended name: snRNA-activating protein complex subunit 3. Short name= SNAPc subunit 3. Alternative name(s): Small nuclear RNA-activating complex polypeptide 3
UniProt:	Q4R6Y6

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 modiflicated 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.