## antibodies -online.com





## Septin 8 Protein (SEPT8) (AA 2-429) (His tag)



## Overview

Quantity:	1 mg
Target:	Septin 8 (SEPT8)
Protein Characteristics:	AA 2-429
Origin:	Titi Monkey
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Septin 8 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	AATDLERFS NAEAEPRSLS LGGHVGFDSL PDQLVSKSVT QGFSFNILCV GETGIGKSTL
	MNTLFNTTFE TEEASHHESC VRLRPQTYDL QESNVQLKLT IVDAVGFGDQ INKDESYRPI
	VDYIDAQFEN YLQEELKIRR SLFDYHDTRI HVCLYFITPT GHSLKSLDLV TMKKLDSKVN
	IIPIIAKADT ISKSELHKFK IKIMGELVSN GVQIYQFPTD DEAVAEINAV MNAHLPFAVV
	GSTEEVKVGN KLVRARQYPW GVVQVENENH CDFVKLREML IRVNMEDLRE QTHSRHYELY
	RRCKLEEMGF QDSDGDSQPF SLQETYEAKR KEFLSELQRK EEEMRQMFVN KVKETELELK
	EKERELHEKF EHLKRVHQEE KRKVEEKRRE LEEETSAFNR RKAAVEALQS QALHATSQQP
	LRKDKDKKK
Specificity:	Callicebus moloch (Dusky titi monkey)
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.

## **Product Details** > 90 % Purity: **Target Details** Septin 8 (SEPT8) Target: Septin-8 (SEPT8) (SEPT8 Products) Alternative Name Background: Recommended name: Septin-8 UniProt: B1MTN8 **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

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

Tris-based buffer, 50 % glycerol

one week

-20 °C

Buffer:

Storage:

Handling Advice:

Storage Comment: