.-online.com antibodies

Datasheet for ABIN1511877 Septin 8 Protein (SEPT8) (AA 1-427) (His tag)



Overview

Quantity:	1 mg
Target:	Septin 8 (SEPT8)
Protein Characteristics:	AA 1-427
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Septin 8 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAATDVERVS NEEKRSLAMT GHVGFDSLPD QLVSKSVTQG FCFNILCVGE TGIGKSTLMN
	TLFNTTFETE EASHYENGVR LRPRTYDLQE SNVHLKLTIV DTVGFGDQIN KDDSYRSVVD
	YIDTQFENYL QEELKIRRSL FNYHDSRIHV CLYFITPTGH SLKSLDLVTM KKLDSKVNII PIIAKADTIS
	KSELHKFKIK IMSELVSNGV QIYQFPTDDD AVAEINSVMN AHLPFAVVGS TEEVKVGNKL
	VRARQYPWGV VQVENESHCD FVKLREMLIR VNMEDLREQT HTRHYELYRR CKLEEMGFKD
	VRARQYPWGV VQVENESHCD FVKLREMLIR VNMEDLREQT HTRHYELYRR CKLEEMGFKD NDPDTQPFSL QETYEAKRKE FLGELQRKEE EMRQMFVNKV KETEAELKDK ERELQEKFMQ
Specificity:	NDPDTQPFSL QETYEAKRKE FLGELQRKEE EMRQMFVNKV KETEAELKDK ERELQEKFMQ
Specificity: Characteristics:	NDPDTQPFSL QETYEAKRKE FLGELQRKEE EMRQMFVNKV KETEAELKDK ERELQEKFMQ LKRVHQEESK KVEDKRRDLE EEMNSFNRRK AAMEALQSQS FQATSQQPLK KDKDRKN
	NDPDTQPFSL QETYEAKRKE FLGELQRKEE EMRQMFVNKV KETEAELKDK ERELQEKFMQ LKRVHQEESK KVEDKRRDLE EEMNSFNRRK AAMEALQSQS FQATSQQPLK KDKDRKN Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1511877 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details

Target:	Septin 8 (SEPT8)
Alternative Name:	Septin-8 (sept8) (SEPT8 Products)
Background:	Recommended name: Septin-8
UniProt:	B1H120

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.