.-online.com antibodies

Datasheet for ABIN1640019 MED6 Protein (AA 1-177) (His tag)



Overview	
Quantity:	1 mg
Target:	MED6
Protein Characteristics:	AA 1-177
Origin:	Encephalitozoon cuniculi
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MED6 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MEEREESISF VDQRFLGSKP LDDTNVLEYF SGSPFYDKSC NNEILKMQTQ FRGLDQKSKL
	FSMVGIFYEV ESSNHEKTLF VIRKAYNHGD TAETLGMYYI IHGHVYAAPT NYSIYRCRMG
	DSMWQLNSFI DRMMEKRRFN PFSPPKGRRL AKSLEDSKDL DFMMEIFNDF KKEQAES
Specificity:	Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite)
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:	MED6
Alternative Name:	Mediator of RNA polymerase II transcription subunit 6 (MED6) (MED6 Products)
Order at www.antibo	odies-online.com www.antikoerper-online.de www.anticorps-enligne.fr www.antibodies-online.cn

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 ABIN1640019 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Background:	Recommended name: Mediator of RNA polymerase II transcription subunit 6.
Dackground.	
	Alternative name(s): Mediator complex subunit 6
UniProt:	Q8SWN5
Pathways:	Stem Cell Maintenance, Regulation of Lipid Metabolism by PPARalpha
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.