.-online.com antibodies

## Datasheet for ABIN1644483 RPS26 Protein (AA 1-105) (His tag)



Overview	
Quantity:	1 mg
Target:	RPS26
Protein Characteristics:	AA 1-105
Origin:	Encephalitozoon cuniculi
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPS26 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MRRNHGRGKK NRGSAGSIQC DKCGSVTPKD KAIKRFRIQS LIEQASFDDL KQATIYDVFE
	VPRMGYKSQF CVSCACHAKI VRVRSSQARK IRYGFNPNRV ASAHN
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:	RPS26
Alternative Name:	40S ribosomal protein S26 (RPS26) (RPS26 Products)

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 ABIN1644483 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	Recommended name: 40S ribosomal protein S26
UniProt:	Q8SRN2
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.