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Datasheet for ABIN1612449

RNF39 Protein (AA 1-420) (His tag)

Overview

Quantity:	1 mg
Target:	RNF39
Protein Characteristics:	AA 1-420
Origin:	Rhesus Monkey
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RNF39 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MSWRDLPRLR LWLKTEAIPG EGRKAAKVNA GVGEKGIYTA SSRGGPPSAR SKAVAVVAQG
	AASRSRLSMD APELGPGLVE RLEQLATCPL CGGSFEDPVL LACEHSFCRA CLARRWGTPP
	ATDTEASPTA CPCCGLPCPR RSLRSNVRLA VEVRISRELR EKLAEPGARA GRRRGGRIPT
	MGCLDPPGED MRKTWRRFEV PTPKSSKSED DLPEDYPVVK NMLHRLTADL TLDPGTAHRR
	LLISADRRSV QLAPPGTPAP PDGPKRFDQL PAVLGAQGFG AGRHCWEVET ADAASCRDSS
	GEDEDDEESH YAVGAAGESV QRKGCVRLCP AGAVWAVEGR GGRLWALTAP EPTLLGGAEP
	PPRRIRVDLD WERGRVAFYD GRSLDLLYAF QASVPLGERI FPLFCTCDPR APLRIVPAES
Specificity:	Macaca mulatta (Rhesus macaque)
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:	RNF39
Abstract:	RNF39 Products
Background:	Recommended name: RING finger protein 39
UniProt:	Q5TM52

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.