

Datasheet for ABIN7588500

TRIM17 / RNF16 Protein (TRIM17) (AA 1-475) (His tag)



Overview

Quantity:	100 μg
Target:	TRIM17 / RNF16 (TRIM17)
Protein Characteristics:	AA 1-475
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRIM17 / RNF16 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MDAVELARKL QEEATCSICL DYFTDPVMTT CGHNFCRECI QLTWEKARGQ KKRRKRKGSF
	PCPECRELSP QRNLRPNRLL TKVAEMVRQH PSPQSRDLCQ VHRELLKLFC EDDQRPICII
	CRESQEHRPH RVVPIEEAVQ EYKLKLEEDM EHLREEMMKT EKLQAKEEHT LAEWQEKVKE
	RRERIMVEFE KMGLFLMEEK QRLLQALKKE EEETVAKLQE STASLKQQSH SLERLLLQLE
	DRNEHTPLQM LQDMKGLLSR KSSLSVQYPE ATSIMLKTIC RVPGQIEVLK SFQEDVVPDP
	STAYPYLLLY ESRQRRYLST PMDGTPCGKD RFLAYPCAVG QEIYSSGRHY WEVGMNLTGD
	ALWALGVCRD NVSRRNRVPK SPENGFWVVQ LCKGKRYAPA AFPPTPVTLA EPPSHMGIFL
	DFEAGELAFY NANDGSHLHS YTQPAFPGPL QPFFCLGAPK SGQMVISTVT LWVKG
Specificity:	Bos taurus (Bovine)
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 Purity: > 90 % **Target Details** TRIM17 / RNF16 (TRIM17) Target: Alternative Name E3 ubiquitin-protein ligase TRIM17 (TRIM17) (TRIM17 Products) Background: Recommended name: E3 ubiquitin-protein ligase TRIM17. EC= 6.3.2.-. Alternative name(s): Tripartite motif-containing protein 17 UniProt: Q2T9Z0 **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.