

Datasheet for ABIN7589587
RNF2 Protein (AA 2-308) (His tag)



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Overview

Quantity:	100 µg
Target:	RNF2
Protein Characteristics:	AA 2-308
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RNF2 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	SQAVQTNGT QPLSKTWELS LYELQRTPE AITDGLIIVV SPRSLHSELM CPICLDMLKN TMTTKECLHR FCADCIITAL RSGNKECPTC RKKLVSKRSL RPDNFDALI SKIYPSRDEY EAHQERVLAR INKHNNQQAL SHSIEEGLKI QAMNRLQRGK KQQIENGSGA EDNGDSSHCS NASTHSNQEA GPSNKRTKTS DDSGLELDNN NAAVAIDPVM DGASEIELVF RPHPTLMEKD DSAQTRYIKT SGNATVDHLS KYLAVRLALE ELRSKGESNQ MNLDTASEKQ YTIYIATASG QFTVSICQ
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	RNF2
Alternative Name:	E3 ubiquitin-protein ligase RING2 (Rnf2) (RNF2 Products)
Background:	Recommended name: E3 ubiquitin-protein ligase RING2. EC= 6.3.2.-. Alternative name(s): RING finger protein 1B. Short name= RING1b RING finger protein 2
UniProt:	Q4KLY4

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 modified 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.