

Datasheet for ABIN1633262

RanBP3 Protein (AA 1-499) (His tag)



Overview

Quantity:	1 mg
quartity.	
Target:	RanBP3 (RANBP3)
Protein Characteristics:	AA 1-499
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RanBP3 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MADLANEEKP AIAPPVFVFQ KDKGQKRSAG GSSPEGGEDS DREYGNYCPP VKRERTSSLT
	QFPPSQSEER SSGFRLKPPT LIHGQAPSAG LPSQKPKEQQ RSVLRPAVLQ APQPKALSQT
	VPSSGTNGVS LLADCTGAVP AASPDTVARR SPSEAADEVC ALEEKEPQKN ESSNASEEEA
	CEKKGPATQQ AFVFGQNLRD RVKLINESVD EADMENAGHP SADTPTATNY FLQYISSSLE
	NSTNSADASS NKFVFGQNMS ERVLSPPKLN EVSSDANREN AAVESGSESS SQEATPEKES
	LAESAAAYTK ATARKCLLEK VEVITGEEAE SNVLQMQCKL FVFDKTSQSW VERGRGLLRL
	NDMASTDDGT LQSRLVMRTQ GSLRLILNTK LWAQMQIDKA SEKSIRITAM DTEDQGVKVF
	LISASSKDTG QLYAALHHRI LALRSRVEQE QEAKMPVPEP GAAPSNEEDD SDDDDVLAPS
	GATAAGAGDE GDGQTTGST
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
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 > 90 % Purity: **Target Details** Target: RanBP3 (RANBP3) Alternative Name Ran-binding protein 3 (RANBP3) (RANBP3 Products) Background: Recommended name: Ran-binding protein 3. Short name= RanBP3 UniProt: Q4R4T9 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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

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.