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Datasheet for ABIN1630088

RBBP7 Protein (AA 2-425) (His tag)

Overview

Quantity:	1 mg
Target:	RBBP7
Protein Characteristics:	AA 2-425
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBBP7 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	<p>ASKEMFEDT VEERVINEEY KIWKKNTPFL YDLVMTHALQ WPSLTVQWLP EVTKPEGKDY</p> <p>ALHWLVLGTH TSDEQNHLV ARVHIPNDDA QFDASHCDS KGEFGGFGSV TGKIECEIKI</p> <p>NHEGEVNRAR YMPQNPHIIA TKTPSSDVLV FDYTKHPAKP DPSGECNPDL RLRGHQKEGY</p> <p>GLSWNSNLSG HLLSASDDHT VCLWDINAGP KEGKIVDAKA IFTGHSAYVE DVAWHLLHES</p> <p>LFGSVADDQK LMIWDTRSNT TSKPSHLVDA HTAEVNCLSF NPYSEFILAT GSADKTVALW</p> <p>DLRNLKCLKH TFESHKDEIF QVHWSPHNET ILASSGTD RR LNVWDLKIG EEQSAEDAED</p> <p>GPPELLFIHG GHTAKISDFS WNPNEPWVIC SVSEDNIMQI WQMAENIYND EESDVTTSSEL EGQGS</p>
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
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:	RBBP7
Alternative Name:	Histone-binding protein RBBP7 (RBBP7) (RBBP7 Products)
Background:	<p>Recommended name: Histone-binding protein RBBP7.</p> <p>Alternative name(s): Nucleosome-remodeling factor subunit RBAP46 Retinoblastoma-binding protein 7.</p> <p>Short name= RBBP-7</p>
UniProt:	Q4R304

Application Details

Comment:	<p>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.</p>
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.