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Datasheet for ABIN1630119
RWDD2A Protein (AA 1-292) (His tag)

Overview

Quantity:	1 mg
Target:	RWDD2A
Protein Characteristics:	AA 1-292
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RWDD2A protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSASVKESLQ LQLLEMMLF SMFPNQGEVK LEDVNALTNI KRYLEGTREA LPPKIEFVIT LQIEEPKVKI DLQVTMPHSY PYVALQLFGR SSELDRHQQL LLNKGLTSYI GTFDPGELCV CAAIQWLQDN SASYFLSRKL VYEPSTQAKP VKNTFLRMWI YSHHIYQQDL RKKILDVGKR LDVTGFCMTG KPGIICVEGF KEHCEEFWHT IRYPNWKHIS CKHAESVETE GNGEDLRLFH SFEELLLEAH GDYGLRNDYH MNLGQFLEFL KKHKSEHV FQ ILFGIESKSS DS
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:	RWDD2A
Alternative Name:	RWD domain-containing protein 2A (RWDD2A) (RWDD2A Products)
Background:	Recommended name: RWD domain-containing protein 2A
UniProt:	Q4R6P2

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.