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KIF1BP Protein (AA 1-617) (His tag)



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Overview

Quantity:	1 mg
Target:	KIF1BP (KIAA1279)
Protein Characteristics:	AA 1-617
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This KIF1BP protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:

MAGAPGPEIR EKFQAALALS RVELHKNPEK EPYKSKYGAR ALLEEVRALL GPAPEDDDER
AADDGPVDQA LGAGEPRDAE GPGAQRALRL AVVEFHLGVN HIDTEELSAG EEHLVRCLSL
LRPYRLSLGC VSLFIQAQNN LGILWSEREE IETARTYLES SEALYNQYMK EIGSPPLDPT
EHFLPEEEKL TEQERSKRFE KVYTHNLYYL AQVYQHMEMF EKAAHYCHST LKRQLEHNAY
HPMEWAINAA TLSQFYINKL CFMEARHCLS AANVIFGQTG KITATEDTPE VEGDMPELYH
QRKGEIARCW IKYCLTLMQN AQLSMQDNIG ELDLDKQSEL RALRRKELDE EESVRKRAVQ
FGTGELRDAI SAVEEKVRYL RPLDFEEARE LFLLGQHYVY EAKEFFQIDG YVTDHIEVVQ
DHSALFKVLA FFEADMERRC KMHKRRIAML EPLIVDLNPQ YYQLVNRQIQ FEIAHAYYDM
MDLKVAIADK LREPDSHTVK KINSLNQSAL KYYQLFLDSL RDPNKVFPEH IGEDVLRPAM
LAKFRVARLY GKIITADPKK ELENLATSLE HYKFIVDYCE THPEAAQEIE VELELSKEMV
SLLPTKMERF RAKMALT

Specificity: Rattus norvegicus (Rat)

Product Details 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. Purity: > 90 % **Target Details** KIF1BP (KIAA1279) Target: KIF1-binding protein (Kbp) (KIAA1279 Products) Alternative Name: Background: Recommended name: KIF1-binding protein UniProt: Q4G074 **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 Lyophilized Format:

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.