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KIAA0391 Protein (KIAA0391) (AA 47-473) (His tag)



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Quantity:	1 mg
Target:	KIAA0391
Protein Characteristics:	AA 47-473
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This KIAA0391 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	FSLK TMSPQNTKAT NLIAKARYLR KEEGSNKQVS SVPHFFSAGA AKKRSQMNPQ SKDHALPSVR
	NTIQLPTQPL NSEEWDKLKA DFKGKTSFER FIISQMAHSH SSVDVAKSLL AWVAAKNNGI
	VSYDLLVGYL YLCVFHMQTS EVIDVFEIMK TRYKTLEPGG YSLLIQGLIH SDRWRESLLL
	LEDIKKVITP SKKNYNDCIQ GALLHQDINT AWNLYQELLG HDFVPMLETL KAFFDFGKDI
	KDDNYSNKLL DILSYLRNNQ LYPGESFAHS IKTWFESVPG KQWKGQFTTV QKSGQCLGCG
	KTIESIQLSP EEYEFLKGGI MRDVIDGGDQ YKKTTPQELK RFENFVKSCP PFDIVIDGLN
	VAKMFPKARE SQVLLNVVSQ LAKQNLRLLV LGRKHMLRQS FQWRKDEMAE VQKQASCFFA DNM
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.
Purity:	> 90 %

Target Details

Target:	KIAA0391
Alternative Name:	Mitochondrial ribonuclease P protein 3 (MRPP3) (KIAA0391 Products)
Background:	Recommended name: Mitochondrial ribonuclease P protein 3. Short name= Mitochondrial RNase P protein 3
UniProt:	Q4R366

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

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.