antibodies

Datasheet for ABIN1634535 RBM42 Protein (AA 1-392) (His tag)



Overview

0/01/10/0	
Quantity:	1 mg
Target:	RBM42
Protein Characteristics:	AA 1-392
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM42 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAGKSGEEKM KAMEAEMALF EQEVLGAPVA LPPVDPVPLP IPAVPVIRAI IATNTYSQVQ
	QSLEARAAAA ASVVGPMIVP PVPFVGPAIP PPRPPVMRPS FIPHALQRPA EPHGAMPRPS
	FIPHVLQQRA VGPRHPGMPP PQPLMAHHMH GPPPPLMRHI PPPPLGMRAG PPPAPVGPLP
	PPPRPVVPSA PKMNPTVIQA APTVYTAPPV RKPEEEIVEP PILPDEKETL SFEEAVIGPS
	MPEMEPVQPE VVLEPVQEDK KKTKPEKLKR CIRTAAGTSW EDQSLLEWES DDFRIFCGDL
	GNEVNDDILA RAFSRYPSFL RAKVIRDKRT GKTKGYGFVS FKDPNDYVRA MREMNGKYVG
	SRPIKLRKSQ WKDRNMDVVR KKQREKKKLG LR
Specificity:	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)

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 %

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Target Details	
Target:	RBM42
Alternative Name:	RNA-binding protein 42 (rbm42) (RBM42 Products)
Background:	Recommended name: RNA-binding protein 42. Alternative name(s): RNA-binding motif protein 42
UniProt:	Q66KL9

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.

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