

Datasheet for ABIN1617705 **RBM42 Protein (AA 2-448) (His tag)**



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Quantity:	1 mg
Target:	RBM42
Protein Characteristics:	AA 2-448
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM42 protein is labelled with His tag.
Application:	ELISA

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Product Details			
Sequence:	AGAGPAPGL PGAGGPVVPG PGAGIPGKSG EERLKEMEAE MALFEQEVLG APVTGIPTAV		
	PAVPTVPTVE AMQVPAAPVI RPIIATNTYQ QVQQTLEARA AAAATVVPPM VGGPPFVGPV		
	GFGPGDRSHL DSPEAREAMF LRRAAAGPRP MALRPPHQAL VGPPLPGPPG PPMMLPPMAR		
	APGPPLGSMA ALRPPLEEPA TPRELGLGLG LGLKEKEEAV VAAAAGLEEA SAVVAVGAGG		
	APAGPAVIGP SLPLALAMPL PEPEPLPLPL EVVRGLLPPL RIPELLSLRP RPRPPRPEPP		
	PGLMALEVPE PLSEDKKKGK PEKLKRCIRT AAGSSWEDPS LLEWDADDFR IFCGDLGNEV		
	NDDILARAFS RFPSFLKAKV IRDKRTGKTK GYGFVSFKDP SDYVRAMREM NGKYVGSRPI		
	KLRKSMWKDR NLDVVRKKQK EKKKLGLR		
Specificity:	Bos taurus (Bovine)		
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.		

Product Details > 90 % Purity: **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: Q0P5L0 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: