

## Datasheet for ABIN1476266 RBM9 Protein (AA 1-432) (His tag)



## Overview

Quantity:	1 mg
Target:	RBM9
Protein Characteristics:	AA 1-432
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RBM9 protein is labelled with His tag.
Application:	ELISA

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Application:	ELISA
Product Details	
Sequence:	MAEGGQAQQQ PPQLGPGAAA RGMKRESEVE LPVPGAGADG PEPGLSKRPR TEEAADEGMQ
	GNQEPTTTPD AMVQPFTTIP FPPPPQNGIP TEYGVPHTQD YAGQTSEHNL TLYGSSQPHG
	EQSSNSPSNQ NGSLTQTEGG AQTDGQQSQT QSSENSESKS TPKRLHVSNI PFRFRDPDLR
	QMFGQFGKIL DVEIIFNERG SKGFGFVTFE NSADADRARE KLHGTVVEGR KIEVNNATAR
	VMTNKKMVTP YANGWKLSPV VGAVYGPELY AASSFQADVS LGNEAAVPLS GRGGINTYIP
	LISLPLVPGF PYPTAATTAA AFRGAHLRGR GRTVYGAVRA VPPTAIPAYP GVVYQDGFYG
	ADLYGGYAAY RYAQPATATA ATAAAAAAAA YSDGYGRVYT ADPYHALAPA ASYGVGAVAS
	LYRGGYSRFA PY
Specificity:	Rattus norvegicus (Rat)
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: RBM9 Alternative Name RNA binding protein fox-1 homolog 2 (Rbfox2) (RBM9 Products) Background: Recommended name: RNA binding protein fox-1 homolog 2. Alternative name(s): Fox-1 homolog B RNA-binding motif protein 9 RNA-binding protein 9 UniProt: A1A5R1 Pathways: Intracellular Steroid Hormone Receptor Signaling Pathway, Skeletal Muscle Fiber Development **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

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

-20 °C

Storage:

Storage Comment: