

Datasheet for ABIN7587501

C7orf64 Protein (AA 1-362) (His tag)



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Quantity:	100 μg
Target:	C7orf64
Protein Characteristics:	AA 1-362
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This C7orf64 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MASSGGQIGG VLDHHVQRAV CDSRAKYREG RRPRAVKVYT INLESWYLLI QGVPAVGAMK
Sequence:	MASSGGQIGG VLDHHVQRAV CDSRAKYREG RRPRAVKVYT INLESWYLLI QGVPAVGAMK ELVERFALYG TIEQYNALDE YPAEDFTEVY LIKFLNLQSA RIAKRKMDEQ SFFGGLLHVC
Sequence:	
Sequence:	ELVERFALYG TIEQYNALDE YPAEDFTEVY LIKFLNLQSA RIAKRKMDEQ SFFGGLLHVC
Sequence:	ELVERFALYG TIEQYNALDE YPAEDFTEVY LIKFLNLQSA RIAKRKMDEQ SFFGGLLHVC YAPEFETVEE TRKKLRERNA YVARMTKNKD HYMTKKHKDA KDFRGAFHSK TSGFPAASLN TSTGNSDLCL PYSSELPLCY FSPKCKCSSG ERVDRPSNSS QDGRNFDETL GRCDHCDSLQ
Sequence:	ELVERFALYG TIEQYNALDE YPAEDFTEVY LIKFLNLQSA RIAKRKMDEQ SFFGGLLHVC YAPEFETVEE TRKKLRERNA YVARMTKNKD HYMTKKHKDA KDFRGAFHSK TSGFPAASLN
Sequence: Specificity:	ELVERFALYG TIEQYNALDE YPAEDFTEVY LIKFLNLQSA RIAKRKMDEQ SFFGGLLHVC YAPEFETVEE TRKKLRERNA YVARMTKNKD HYMTKKHKDA KDFRGAFHSK TSGFPAASLN TSTGNSDLCL PYSSELPLCY FSPKCKCSSG ERVDRPSNSS QDGRNFDETL GRCDHCDSLQ KMQMKTLQNS LARPGTQKAL TPSEAVDRFM PRTTQLQERK RRREDDCKRE TLAEACTSSK
	ELVERFALYG TIEQYNALDE YPAEDFTEVY LIKFLNLQSA RIAKRKMDEQ SFFGGLLHVC YAPEFETVEE TRKKLRERNA YVARMTKNKD HYMTKKHKDA KDFRGAFHSK TSGFPAASLN TSTGNSDLCL PYSSELPLCY FSPKCKCSSG ERVDRPSNSS QDGRNFDETL GRCDHCDSLQ KMQMKTLQNS LARPGTQKAL TPSEAVDRFM PRTTQLQERK RRREDDCKRE TLAEACTSSK EVMIGPQLPG IPKVDTHDGS WNTTASLIRE KLKEVISSVP KPPEDKVEDV HRSRPLKQRR RI
Specificity:	ELVERFALYG TIEQYNALDE YPAEDFTEVY LIKFLNLQSA RIAKRKMDEQ SFFGGLLHVC YAPEFETVEE TRKKLRERNA YVARMTKNKD HYMTKKHKDA KDFRGAFHSK TSGFPAASLN TSTGNSDLCL PYSSELPLCY FSPKCKCSSG ERVDRPSNSS QDGRNFDETL GRCDHCDSLQ KMQMKTLQNS LARPGTQKAL TPSEAVDRFM PRTTQLQERK RRREDDCKRE TLAEACTSSK EVMIGPQLPG IPKVDTHDGS WNTTASLIRE KLKEVISSVP KPPEDKVEDV HRSRPLKQRR RI Bos taurus (Bovine)

Target Details

Target:	C7orf64	
Alternative Name:	RNA-binding protein 48 (RBM48) (C7orf64 Products)	
Background:	Recommended name: RNA-binding protein 48	
UniProt:	A6QPE1	

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.