

Datasheet for ABIN7588482 **RAB3IL1 Protein (AA 1-390) (His tag)**



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Quantity:	100 μg
Target:	RAB3IL1
Protein Characteristics:	AA 1-390
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RAB3IL1 protein is labelled with His tag.
Application:	ELISA

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Product Details		
Sequence:	MWSGQPHPDE GHPPPLEAVP VPWKSVGPCK SHRESLGGLP ETPAGEEAQG EEGPAATQLD	
	VSRLRSSSME IREKGSEFLK EELHKAQKEL KLKDEECERL SKVREQLEQE LEELTASLFE	
	EAHKMVREAN MKQAASEKQL KEARGKIDML QAEVTALKTL VITSTPASPN RELHPQLLSP	
	TKAGPRKGHL RHKSTSSALC PAVCPVAGHI LTPDKEGKEV DTTLFAEFQA WRESPTLDKT	
	SPFLERVYRE DVGPCLDFTM QELSALVRAA VEDNTLTIEP VASQTLPAVK VAAVDCGHTN	
	GFRAPIDTTC ALSGLACACR HRIRLGDSES HYYISPSSRA RITAVCNFFT YIRYIQQGLV	
	RQDAEPMFWE ITRLRKEMSL AKLGFFPHEA	
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.	
Purity:	> 90 %	

Target Details

Target:	RAB3IL1
Alternative Name:	Guanine nucleotide exchange factor for Rab-3A (RAB3IL1) (RAB3IL1 Products)
Background:	Recommended name: Guanine nucleotide exchange factor for Rab-3A. Alternative name(s): Rab-3A-interacting-like protein 1. Short name= Rab3A-interacting-like protein 1 Rabin3-like 1
UniProt:	Q2KJ58

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.	