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Datasheet for ABIN1645211  
**RAB3IL1 Protein (AA 1-377) (His tag)**

### Overview

Quantity:	1 mg
Target:	RAB3IL1
Protein Characteristics:	AA 1-377
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RAB3IL1 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MWSGPPQQDE GLPVGLSAIS VPWKNLGPSK GNRKSPGGLV EASASWEEAG GEEHPAAAPL DVSRLRSSSM EIREKGSEFL KEELYKAQKE LKLKDEECER LCKVRAQLEQ ELEELTASLF EEAHKMVREA NMKQAASEKQ LKEAWGKIDM LQAEVTALKT LVITSTPASP NRELHPQLLS PTKAGPRKGH SRQKSTSSLC PVVCPTAGHI PTPDKEGKEV DTTLFAEFQA WRASPTLDKN CPFLERVYRE DVGPCLDFTV QELSALVRTA VEDNTLTIEP VASQTLPNVE CNNTNTCAL GLARTCHHRI RLGSDSDGHYY ISPSSRARIT AVCNFFTYVR YIQQGLVRQD AEPMFWEIMR LRKGMSLAKL GFFPQEA
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

## Target Details

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Target:	RAB3IL1
Alternative Name:	Guanine nucleotide exchange factor for Rab-3A (Rab3il1) ( <a href="#">RAB3IL1 Products</a> )
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:	<a href="#">Q99NH3</a>

## Application Details

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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 modiflicated 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

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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.