

Product datasheet

Recombinant Human RAB39B protein ab187445

1 Image

Description

<b>Product name</b>	Recombinant Human RAB39B protein	
<b>Purity</b>	> 90 % SDS-PAGE. ab187445 was purified using conventional chromatography techniques.	
<b>Expression system</b>	Escherichia coli	
<b>Accession</b>	<a href="#">Q96DA2</a>	
<b>Protein length</b>	Full length protein	
<b>Animal free</b>	No	
<b>Nature</b>	Recombinant	
<b>Species</b>	Human	
<b>Sequence</b>	MGSSHHHHHH SSGLVPRGSH MGSMEAWLY QFRLVIGDS TVGKSCLIRR FTEGRFAQVS DPTVGVDFFS RLVEIEPGKR IKLQWDTAG QERFRSITRA YRNSVGGLL LFDITNRRSF QNVHEWLEET KVHVQPYQIV FVLVGHKCDL DTQRQVTRHE AEKLAAAYGM KYIETSARDA INVEKAFTDL TRDIYELVKR GEITIQEGWE GVKSGFVPNV VHSSEEVVKS ERRCLC	
<b>Predicted molecular weight</b>	27 kDa including tags	
<b>Amino acids</b>	1 to 213	
<b>Tags</b>	His tag N-Terminus	
<b>Additional sequence information</b>	NP_741995.	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab187445** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<b>Applications</b>	Mass Spectrometry SDS-PAGE
<b>Mass spectrometry</b>	MALDI-TOF
<b>Form</b>	Liquid

Preparation and Storage

## Preparation and Storage

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### Stability and Storage

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 7.40

Constituents: 30% Glycerol, 0.02% DTT, 69% PBS

## General Info

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### Relevance

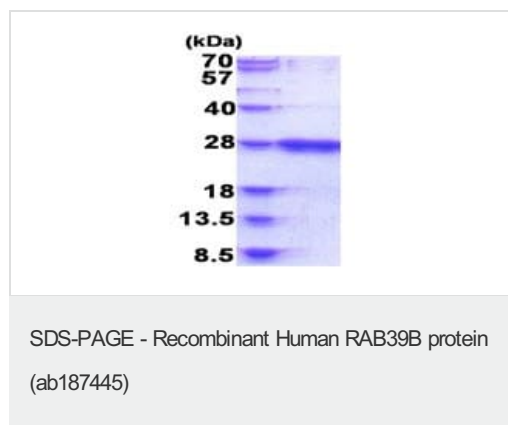
RAB39B is a member of the Rab family of proteins. Rab proteins are small GTPases that are involved in vesicular trafficking.

### Cellular localization

Cell membrane; Lipid-anchor; Cytoplasmic side

## Images

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15% SDS-PAGE analysis of ab187445 (3µg).

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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