

Product datasheet

Recombinant Human Rab17 protein ab109833

1 Image

Description

Product name	Recombinant Human Rab17 protein
Purity	> 90 % SDS-PAGE. ab109833 was purified using conventional chromatography.
Expression system	Escherichia coli
Accession	<u>Q9H0T7</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MGSSHHHHHHSSGLVPRGSH MAQAHRTQPRAAPSQP RVFKLVLLGSGSV GKSSLALRYVKNDFKSILPTVGCAFFTKVVDVGATSLKLEI WDTAGQEKY HSVCHLYFRGANAALLVYDITRKDSFLKAQQWLKDLEEL HPGEVLVMLV GNKTDLSQEREVTFQEGKEFADSQKLLFMETSAKLNHQV SEVFNTVAQEL LQRSDEEGQALRGDAVALNKGPARGAKCCAH
Predicted molecular weight	26 kDa
Amino acids	1 to 212
Tags	His tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab109833** in the following tested applications.

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

Applications	SDS-PAGE Mass Spectrometry
Mass spectrometry	MALDI-TOF
Form	Liquid

Preparation and Storage

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: 8.00

Constituents: 0.02% DTT, 0.32% Tris HCl, 30% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

General Info

Function

Might be involved in transcellular transport.

Sequence similarities

Belongs to the small GTPase superfamily. Rab family.

Cellular localization

Cell membrane.

Images



15% SDS-PAGE image, ab109833 used at 3ug

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

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