

Datasheet for ABIN7559218

RAB36 Protein (AA 1-267) (His tag)



Overview

Quantity:	1 mg
Target:	RAB36
Protein Characteristics:	AA 1-267
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RAB36 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)
Product Details	
Purpose:	Custom-made recombinat Rab36 Protein expressed in mammalien cells.
Sequence:	MRSSWTPLGP PVSQDRIITS FPKWYTPDAC LQLKEHFHSR VSTACQHRNT GTAGLRLSKV
	VVVGDLYVGK TSLIHRLCKN VFDHDYKATI GVDFEIERFE IAGIPYSLQI WDTAGQEKFK
	CIASAYYRGA QVIITAFDLT DVQTLEHTRQ WLEDVLRENE AGSCFIFLVG TKKDLLSGAA
	CEQAEAEAVH LANEMQAEYW SVSAKTGENV KAFFSRVAAL AFEQSVLQDL EKRPSTQSQV
	GDGDGDLIRI EVPKTQENKR PPGLGCC Sequence without tag. The proposed Purification-Tag
	is based on experiences with the expression system, a different complexity of the protein
	could make another tag necessary. In case you have a special request, please contact us.
Characteristics:	Key Benefits:

• Made to order protein - from design to production - by highly experienced protein experts. · Protein expressed in mammalien cells and purified in one-step affinity chromatography

· The optimized expression system ensures reliability for intracellular, secreted and

transmembrane proteins.

• State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

Format:

Buffer:

custom-made

Liquid

Target Details

Target:	RAB36
Alternative Name:	Rab36 (RAB36 Products)
Background:	Ras-related protein Rab-36,FUNCTION: Protein transport. Probably involved in vesicular traffic (By similarity). {ECO:0000250}.
Molecular Weight:	29.8 kDa
UniProt:	Q8CAM5

Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn | International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com | Page 2/3 | Product datasheet for ABIN7559218 | 03/08/2025 | Copyright antibodies-online. All rights reserved.

The buffer composition is at the discretion of the manufacturer.

Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months