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RAB21 Protein (Myc-DYKDDDDK Tag)





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Overview	
Quantity:	20 μg
Target:	RAB21
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RAB21 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human RAB21 protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	RAB21
Alternative Name:	Rab21 (RAB21 Products)
Background:	This gene belongs to the Rab family of monomeric GTPases, which are involved in the control
	of cellular membrane traffic. The encoded protein plays a role in the targeted trafficking of
	integrins via its association with integrin alpha tails. As a consequence, the encoded protein is
	involved in the regulation of cell adhesion and migration. Expression of this gene is associated
	with a poor prognosis for glioma patients. This gene is downregulated by the tumor suppressor

Target Details

	miR-200b, and miRNA-200b is itself downregulated in glioma tissues.
Molecular Weight:	24.2 kDa
NCBI Accession:	NP_055814

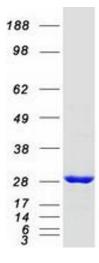
Application Details

Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	
Restrictions:	For Research Use only	

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot