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# RAB27A Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



## Image



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Overview	
Quantity:	20 μg
Target:	RAB27A
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RAB27A protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human RAB27A / RAB27 (transcript variant 2) 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:	RAB27A
Alternative Name:	Rab27a,rab27 (RAB27A Products)
Background:	The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. The
	protein is membrane-bound and may be involved in protein transport and small GTPase
	mediated signal transduction. Mutations in this gene are associated with Griscelli syndrome

#### **Target Details**

	type 2. Alternative splicing occurs at this locus and four transcript variants encoding the same protein have been identified.
Molecular Weight:	24.7 kDa
NCBI Accession:	NP_899057
Pathways:	Peptide Hormone Metabolism

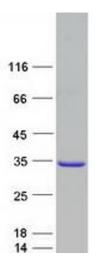
# **Application Details**

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