

[Go to Product page](#)

## Datasheet for ABIN7317165 **RAB27B Protein (His tag)**

### Overview

Quantity:	100 µg
Target:	RAB27B
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RAB27B protein is labelled with His tag.

### Product Details

Purpose:	Recombinant Human RAB27B Protein (His Tag)
Sequence:	Thr 2-Lys215
Characteristics:	A DNA sequence encoding the human RAB27B (NP_004154.2) (Thr2-Lys215) was expressed with an N-terminal polyhistidine tag.
Purity:	> 95 % as determined by reducing SDS-PAGE.
Endotoxin Level:	< 1.0 EU per µg of the protein as determined by the LAL method.

### Target Details

Target:	RAB27B
Alternative Name:	RAB27B ( <a href="#">RAB27B Products</a> )
Background:	Background: Members of the Rab protein family, including RAB27B, are prenylated, membrane-bound proteins involved in vesicular fusion and trafficking (Chen et al., 1997 [PubMed 9066979]).

## Target Details

	Synonym: C25KG,RAB27B
Molecular Weight:	26.6 kDa
NCBI Accession:	<a href="#">NP_004154</a>

## Application Details

Restrictions:	For Research Use only
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## Handling

Format:	Lyophilized
Reconstitution:	Please refer to the printed manual for detailed information.
Buffer:	Lyophilized from sterile PBS, pH 7.4
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.