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Datasheet for ABIN7505256
RAB27A Protein (AA 2-221) (His tag)

Overview

Quantity:	100 µg
Target:	RAB27A
Protein Characteristics:	AA 2-221
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RAB27A protein is labelled with His tag.

Product Details

Sequence:	Ser 2-Cys 221
Characteristics:	A DNA sequence encoding the Human RAB27A protein (P51159) (Ser 2-Cys 221) was expressed with a N-His&C-His tag .
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	RAB27A
Alternative Name:	RAB27A (RAB27A Products)
Background:	Background: Plays a role in cytotoxic granule exocytosis in lymphocytes. Required for both granule maturation and granule docking and priming at the immunologic synapse. Synonym: Ras-related protein Rab-27A,RAB27A,GTP-binding protein Ram
Molecular Weight:	24.09 kDa

Target Details

UniProt: [P51159](#)

Pathways: [Peptide Hormone Metabolism](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

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.

Expiry Date: 12 months
