

Datasheet for ABIN667980

RAB18 Protein (AA 1-206) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	RAB18
Protein Characteristics:	AA 1-206
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RAB18 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Characteristics:	RAB18, 1-206 aa, Human, His tag E.coli
Purity:	> 90 % by SDS - PAGE

Target Details

Target:	RAB18
Alternative Name:	RAB18 (RAB18 Products)
Background:	RAB18 is a member of a family of Ras-related small GTPase that is lipid-anchored to the cytoplasmic side of the cell membrane. It plays a role in apical recycling and endocytosis and is also thought to be involved in protein transport between early endosomes and the plasma membrane. Recombinant human Rab18 protein, fused to T7-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques. Synonyms: Ras-related

Target Details

protein Rab-18, RAB18LI1. NCBI no.: NP_067075

Molecular Weight: 24.5 kDa (221aa)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Restrictions: For Research Use only

Handling

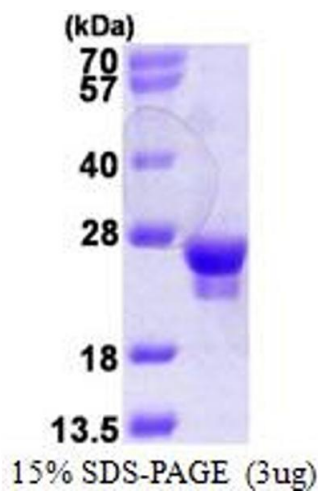
Format: Liquid

Concentration: 1 mg/ml (determined by Bradford)

Buffer: Liquid. In 20mM Tris-HCl buffer (pH 7.5) containing 1mM DTT.

Storage: 4 °C

Images



SDS-PAGE

Image 1.