

Datasheet for ABIN7286641

RAP1B Protein (AA 1-181) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	200 µg
Target:	RAP1B
Protein Characteristics:	AA 1-181
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RAP1B protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	RAP1B
Alternative Name:	RAP1B (RAP1B Products)
Background:	GTP-binding protein smg p21B, K-REV, OK/SW-cl.11, RAL1B, rap1b, RAP1B member of RAS oncogene family, RAP1B_HUMAN, Ras family small GTP binding protein RAP1B, RAS related protein RAP1B, Ras-related protein Rap-1b, Small GTP binding protein
Molecular Weight:	19.8 kDa

Target Details

UniProt: [P61224](#)

Pathways: [CXCR4-mediated Signaling Events, Signaling of Hepatocyte Growth Factor Receptor](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

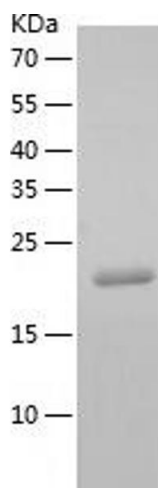
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.