

Datasheet for ABIN7124777

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

Overview

Quantity:	50 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

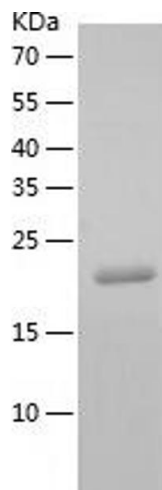
Application Details

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.