

For Research Use Only

RAB9B Recombinant monoclonal antibody, PBS Only

Catalog Number: 85394-1-PBS



Basic Information

Catalog Number: 85394-1-PBS	GenBank Accession Number: BC093756	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 51209	CloneNo.: 242790A6
Isotype: IgG	UNIPROT ID: Q9NP90	
Immunogen Catalog Number: AG12862	Full Name: RAB9B, member RAS oncogene family	
	Calculated MW: 201 aa, 23 kDa	
	Observed MW: 23 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

RAB9B, also named as RAB9L, is involved in the transport of proteins between the endosomes and the trans Golgi network. RAB9B belongs to the Ras-related superfamily of guanine nucleotide binding proteins, which includes the Ral/Rec, Rap, R-Ras, and Rho/Rab subfamilies

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

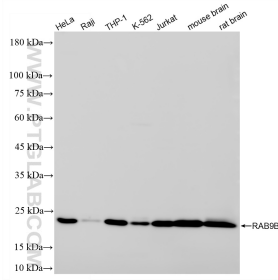
T: 4006900926

E: Proteintech-CN@ptglab.com

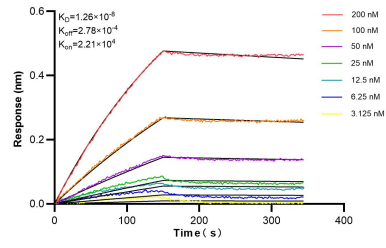
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85394-1-RR (RAB9B antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85394-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 85394-1-RR against Human RAB9B were performed. The affinity constant is 12.6 nM.