

For Research Use Only

RAB9B Recombinant monoclonal antibody

Catalog Number: 85394-1-RR



Basic Information

Catalog Number: 85394-1-RR	GenBank Accession Number: BC093756	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 51209	CloneNo.: 242790A6
Isotype: IgG	UNIPROT ID: Q9NP90	Recommended Dilutions: WB: 1:1000-1:6000
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, ELISA	Positive Controls: WB : HeLa cells, Raji cells, THP-1 cells, K-562 cells, Jurkat cells, mouse brain tissue, rat brain tissue
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 -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

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

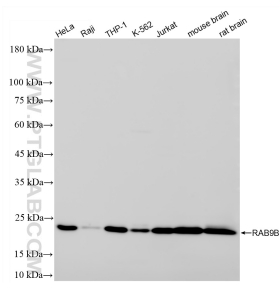
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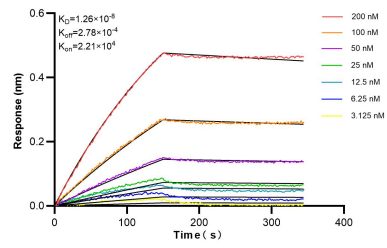
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Selected Validation Data



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.



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