

For Research Use Only

PPP2R3C Recombinant antibody

Catalog Number: 86449-1-RR



Basic Information

Catalog Number:	86449-1-RR	GenBank Accession Number:	BC063438	Purification Method:	Protein A purification
Size:	100ul, Concentration: 1000 µg/ml by Nanodrop;	GenelD (NCBI):	55012	CloneNo.:	251047G3
Source:	Rabbit	UNIPROT ID:	Q969Q6	Recommended Dilutions:	WB: 1:2000-1:10000
Isotype:	IgG	Full Name:	protein phosphatase 2 (formerly 2A), regulatory subunit B'', gamma		
Immunogen Catalog Number:	AG19282	Calculated MW:	453 aa, 53 kDa		
		Observed MW:	53 kDa		

Applications

Tested Applications:	WB, ELISA	Positive Controls:
Species Specificity:	human	WB: Jurkat cells, A549 cells

Storage

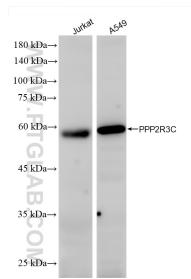
Storage: Store at -20°C. Stable for one year after shipment.
Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

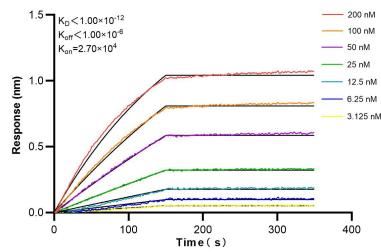
For technical support and original validation data for this product please contact:
T: 1(888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 86449-1-RR (PPP2R3C antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BBLI) kinetic assays of 86449-1-RR against Human PPP2R3C were performed. The affinity constant is below 1 pM.