

For Research Use Only

APIP Recombinant antibody

Catalog Number:83320-5-RR



Basic Information

Catalog Number: 83320-5-RR	GenBank Accession Number: BC009077	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 51074	CloneNo.: 240189E2
Source: Rabbit	UNIPROT ID: Q96GX9	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG	Full Name: APAF1 interacting protein	
Immunogen Catalog Number: AG2729	Calculated MW: 242 aa, 27 kDa	
	Observed MW: 30 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : PC-3 cells, K-562 cells
Species Specificity: Human	

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1%BSA**

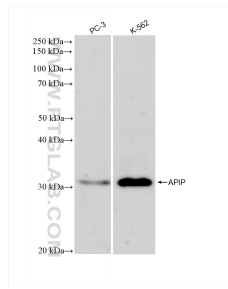
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

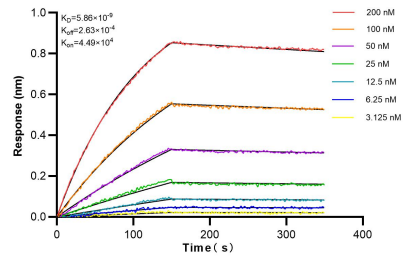
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83320-5-RR (AP-1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 83320-5-RR against Human AP-1 were performed. The affinity constant is 5.86 nM.