

For Research Use Only

# APIP Recombinant antibody, PBS Only



Catalog Number: 83320-5-PBS

## Basic Information

<b>Catalog Number:</b> 83320-5-PBS	<b>GenBank Accession Number:</b> BC009077	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 51074	<b>CloneNo.:</b> 240189E2
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q96GX9	
<b>Isotype:</b> IgG	<b>Full Name:</b> APAF1 interacting protein	
<b>Immunogen Catalog Number:</b> AG2729	<b>Calculated MW:</b> 242 aa, 27 kDa	

## Applications

**Tested Applications:**  
WB, Indirect ELISA

**Species Specificity:**  
Human

## Background Information

### Storage

**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

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

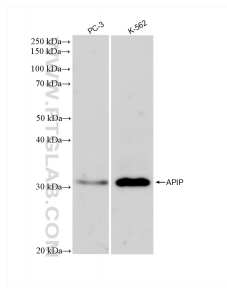
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

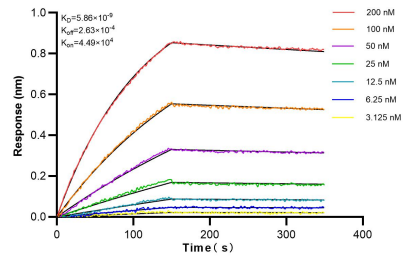
W: [ptgcn.com](http://ptgcn.com)

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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. This data was developed using the same antibody clone with 83320-5-PBS in a different storage buffer formulation.



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