

For Research Use Only

# APIP Recombinant antibody, PBS Only



Catalog Number: 83320-5-PBS

## Basic Information

Catalog Number:

83320-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2729

GenBank Accession Number:

BC009077

GeneID (NCBI):

51074

UNIPROT ID:

Q96GX9

Full Name:

APAF1 interacting protein

Calculated MW:

242 aa, 27 kDa

Purification Method:

Protein A purification

CloneNo.:

240189E2

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

Human

## Background Information

### 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

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

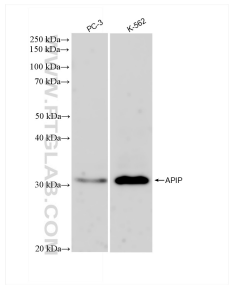
T: 4006900926

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

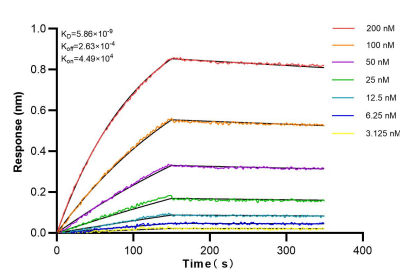
W: [ptgcn.com](http://ptgcn.com)

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83320-5-RR (APiP 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.



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