

For Research Use Only

PPIL2 Polyclonal antibody

Catalog Number: 12590-2-AP

1 Publications



Basic Information

Catalog Number:

12590-2-AP

Size:

150ul, Concentration: 500 ug/ml by Nanodrop and 267 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3296

GenBank Accession Number:

BC028385

GeneID (NCBI):

23759

UNIPROT ID:

Q13356

Full Name:

peptidylprolyl isomerase (cyclophilin)-like 2

Calculated MW:

520 aa, 59 kDa

Observed MW:

59 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

WB, IP, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

rat

Positive Controls:

WB : human kidney tissue, HEK-293 cells, mouse kidney tissue

IP : HEK-293 cells,

Notable Publications

Author	Pubmed ID	Journal	Application
Yan Xu	34124197	Front Cardiovasc Med	WB

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

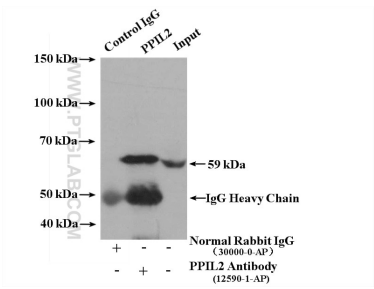
For technical support and original validation data for this product please contact:

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

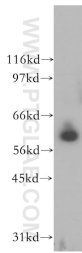
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



IP result of anti-PPIL2 (IP:12590-2-AP, 4ug;
Detection:12590-2-AP 1:300) with HEK-293 cells
lysate 2600 ug.



human kidney tissue were subjected to SDS PAGE
followed by western blot with 12590-2-AP (PPIL2
antibody) at dilution of 1:400 incubated at room
temperature for 1.5 hours.