

For Research Use Only

# PPP1R14B Polyclonal antibody, PBS Only

Catalog Number: 18476-1-PBS



## Basic Information

Catalog Number:

18476-1-PBS

Size:

100ug, Concentration: 1mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13373

GenBank Accession Number:

BC014522

GeneID (NCBI):

26472

UNIPROT ID:

Q96C90

Full Name:

protein phosphatase 1, regulatory (inhibitor) subunit 14B

Calculated MW:

147 aa, 16 kDa

Observed MW:

23 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

human, mouse, rat

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

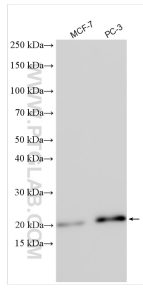
For technical support and original validation data for this product please contact:

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

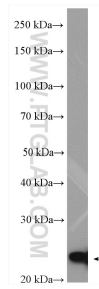
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

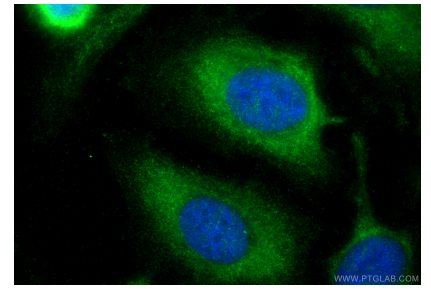
## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18476-1-AP (PPP1R14B antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 18476-1-PBS in a different storage buffer formulation.



MCF-7 cells were subjected to SDS PAGE followed by western blot with 18476-1-AP (PPP1R14B antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 18476-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using PPP1R14B antibody (18476-1-AP) at dilution of 1:400 and Multi-rAb CoraLite® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002). This data was developed using the same antibody clone with 18476-1-PBS in a different storage buffer formulation.