

For Research Use Only

# THTPA Polyclonal antibody, PBS Only

Catalog Number: 15486-1-PBS

Featured Product



## Basic Information

Catalog Number:

15486-1-PBS

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7834

GenBank Accession Number:

BC002984

GeneID (NCBI):

79178

UNIPROT ID:

Q9BU02

Full Name:

thiamine triphosphatase

Calculated MW:

26 kDa

Observed MW:

26-35 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, IHC, IF/ICC, IP, Indirect ELISA

Species Specificity:

human, mouse, rat

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

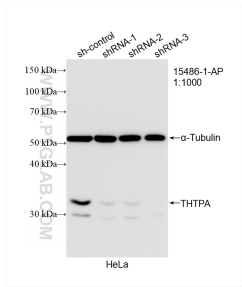
For technical support and original validation data for this product please contact:

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

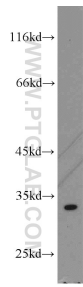
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

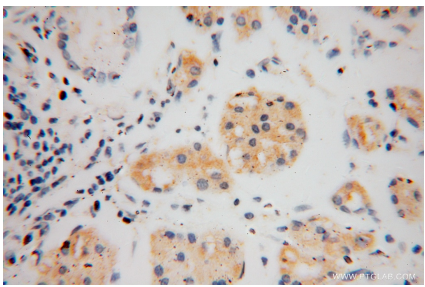
## Selected Validation Data



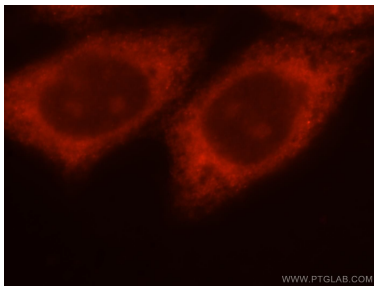
WB result of THTPA antibody (15486-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-THTPA transfected HeLa cells. This data was developed using the same antibody clone with 15486-1-PBS in a different storage buffer formulation.



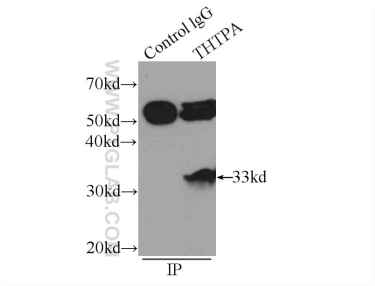
K-562 cells were subjected to SDS PAGE followed by western blot with 15486-1-AP (THTPA antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 15486-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human stomach cancer using 15486-1-AP (THTPA antibody) at dilution of 1:50 (under 40x lens). This data was developed using the same antibody clone with 15486-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of HepG2 cells, using THTPA antibody 15486-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). This data was developed using the same antibody clone with 15486-1-PBS in a different storage buffer formulation.



IP result of anti-THTPA (IP:15486-1-AP, 3ug; Detection:15486-1-AP 1:800) with K-562 cells lysate 1720ug. This data was developed using the same antibody clone with 15486-1-PBS in a different storage buffer formulation.