

For Research Use Only

# UBL4B Polyclonal antibody

Catalog Number: 14509-1-AP

1 Publications



## Basic Information

Catalog Number:

14509-1-AP

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5968

GenBank Accession Number:

BC058929

GeneID (NCBI):

164153

UNIPROT ID:

Q8N7F7

Full Name:

ubiquitin-like 4B

Calculated MW:

20 kDa

Observed MW:

22-25 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IF/ICC 1:10-1:100

## Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : human testis tissue,

IF/ICC : HepG2 cells, Hela cells

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Yu-Sheng Cheng	36779514	Andrology	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

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

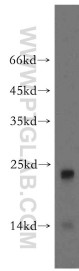
T: 4006900926

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

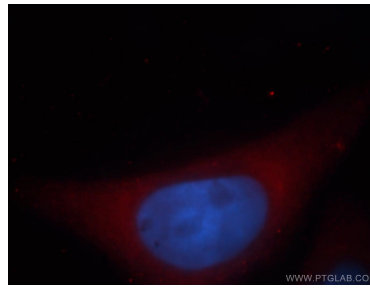
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 14509-1-AP (UBL4B antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using UBL4B antibody 14509-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).