

For Research Use Only

# THG1L Polyclonal antibody

Catalog Number: 15208-1-AP

1 Publications



## Basic Information

Catalog Number:

15208-1-AP

Size:

350 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7361

GenBank Accession Number:

BC001852

GeneID (NCBI):

54974

UNIPROT ID:

Q9NWX6

Full Name:

tRNA-histidine guanylyltransferase 1-like (*S. cerevisiae*)

Calculated MW:

35 kDa

Observed MW:

30 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:20-1:200

## Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

WB, IP

Species Specificity:

human, mouse, rat

Cited Species:

human

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

WB : K-562 cells,

IHC : human endometrial cancer tissue,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Una Bhreathnach	28115289	Biochim Biophys Acta	WB,IP

## 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

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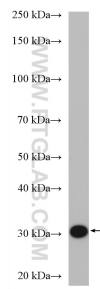
T: 4006900926

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

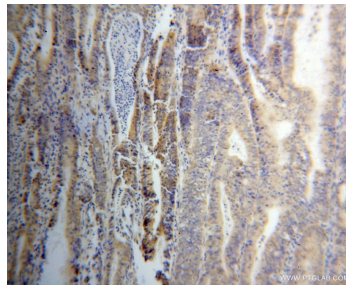
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 15208-1-AP (THG1L antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human endometrial cancer using 15208-1-AP (THG1L antibody) at dilution of 1:100 (under 10x lens).