

For Research Use Only

THG1L Polyclonal antibody

Catalog Number: 15208-1-AP

1 Publications



Basic Information

Catalog Number:

15208-1-AP

Size:

150ul, Concentration: 350 ug/ml by Nanodrop and 213 ug/ml by Bradford method using BSA as the standard;

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:

WB, IHC, 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,

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

*** 20ul sizes contain 0.1% BSA

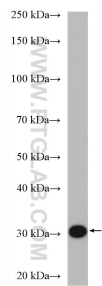
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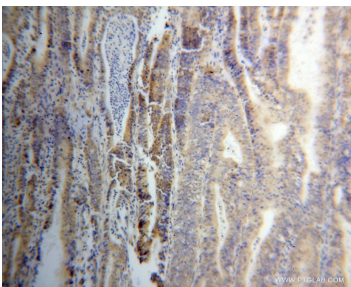
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W: ptglab.com

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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).