## For Research Use Only

## TTPA Polyclonal antibody

Catalog Number: 27081-1-AP



**Basic Information** 

Catalog Number:

27081-1-AP

BC058000

Size:

GeneID (NCBI):

7274

Source:

Rabbit

P49638

Isotype:

GenBank Accession Number:

BC058000

GeneID (NCBI):

7274

UNIPROT ID:

P49638

Full Name:

G tocopherol (alpha) transfer protein

Immunogen Catalog Number: Calculated MW: AG24177 32 kDa

Observed MW: 29-32 kDa

**Applications** 

Tested Applications: IHC, WB, ELISA Species Specificity: human, mouse, rat

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

buffer pH 6.0

## Background Information

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

Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500

**Purification Method:** 

Positive Controls:

WB: mouse liver tissue,

IHC: human liver tissue,

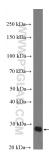
For technical support and original validation data for this product please contact:

T: 4006900926 E: Proteintech-CN@ptglab.com

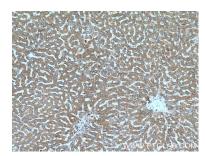
W: ptgcn.cor

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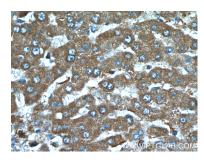
## Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 27081-1-AP (TTPA Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 27081-1-AP (TTPA Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 27081-1-AP (TTPA Antibody) at dilution of 1:200 (under 40x lens).