

TTPA Polyclonal antibody

Catalog Number: 27081-1-AP

Basic Information

Catalog Number:

27081-1-AP

Size:

1300 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24177

GenBank Accession Number:

BC058000

GeneID (NCBI):

7274

UNIPROT ID:

P49638

Full Name:

tocopherol (alpha) transfer protein

Calculated MW:

32 kDa

Observed MW:

29-32 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IHC 1:50-1:500

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

Positive Controls:

WB : mouse liver tissue,

IHC : human liver tissue,

Background Information

Storage

Storage:

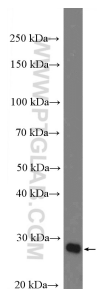
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

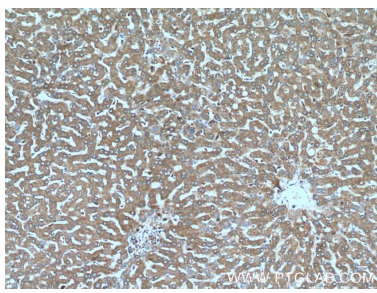
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

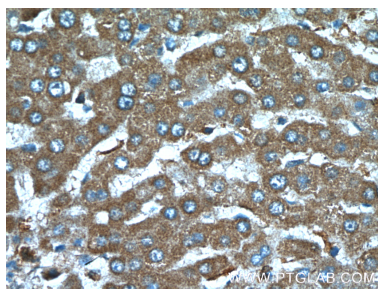
Selected Validation Data



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



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