TTPA Polyclonal antibody

Catalog Number:27081-1-AP

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Basic Information

Catalog Number:
27081-1-AP

Size:
150ul , Concentration: 1300 ug/ml by Nanodrop and 500 ug/ml by Bradford method using BSA as the standard;

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:
WB, IHC, 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,
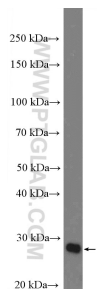IHC : human liver tissue,

Storage

Storage:
Store at -20℃. 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
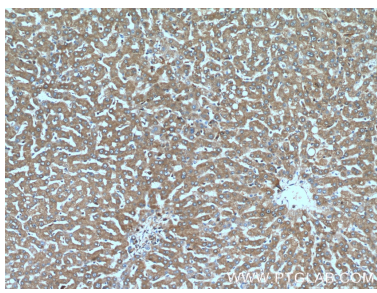
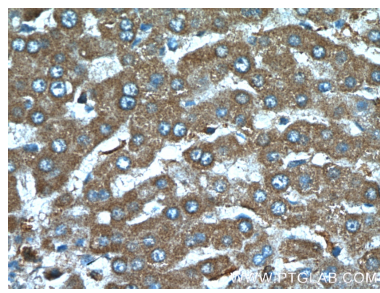***** 20ul sizes contain 0.1% BSA**

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).