

For Research Use Only

# MTTP Polyclonal antibody

Catalog Number: 23940-1-AP



## Basic Information

### Catalog Number:

23940-1-AP

### Size:

150ul , Concentration: 400 µg/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG21045

### GenBank Accession Number:

BC062696

### GeneID (NCBI):

4547

### UNIPROT ID:

P55157

### Full Name:

microsomal triglyceride transfer protein

### Calculated MW:

151aa, 17 kDa; 894aa, 99 kDa

### Purification Method:

Antigen Affinity purified

### Recommended Dilutions:

IHC 1:50-1:500

## Applications

### Tested Applications:

IHC, ELISA

### Species Specificity:

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:

IHC : human liver cancer tissue,

## 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

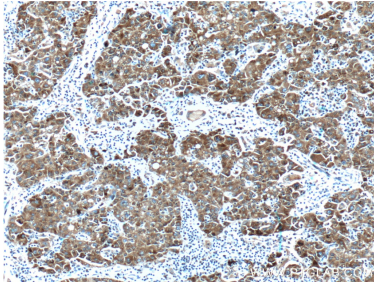
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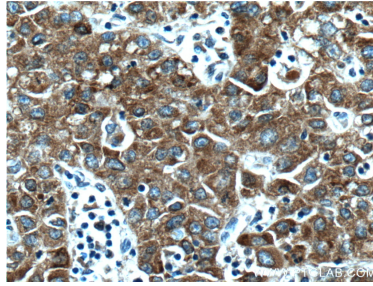
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 23940-1-AP (MTTP Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 23940-1-AP (MTTP Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).