## For Research Use Only

## **GLYATL1** Polyclonal antibody

Catalog Number: 15717-1-AP



**Purification Method:** 

WB 1:500-1:3000 IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number: 15717-1-AP BC008353 GeneID (NCBI): Size: 240 μg/ml 92292 **UNIPROT ID:** Source: Rabbit Q969I3 Isotype: Full Name:

glycine-N-acyltransferase-like 1

Calculated MW: Immunogen Catalog Number: AG8392 302 aa, 35 kDa Observed MW:

35 kDa

**Applications** 

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

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

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

Positive Controls:

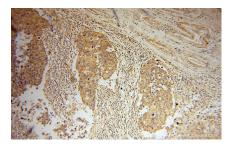
WB: human liver tissue, mouse liver tissue

IHC: human ovary tumor tissue,

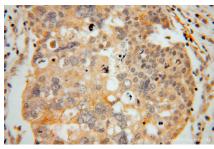
## Selected Validation Data



human liver tissue were subjected to SDS PAGE followed by western blot with 15717-1-AP (GLYATL1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human ovary tumor using 15717-1-AP (GLYATL1 antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical analysis of paraffinembedded human ovary tumor using 15717-1-AP (GLYATL1 antibody) at dilution of 1:100 (under 40x lens).