For Research Use Only

GLYATL1 Polyclonal antibody

Catalog Number: 15717-1-AP 1 Publications



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

Concentration: GeneID (NCBI): 92292

Source: UNIPROT ID: Rabbit Q96913

Isotype: Full Name:

glycine-N-acyltransferase-like 1

Immunogen Catalog Number:Calculated MW:AG8392302 aa, 35 kDaObserved MW:

35 kDa

Applications

Tested Applications: WB, IHC, ELISA Cited Applications:

IHC

Species Specificity: human, mouse Cited Species: 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:

WB: human liver tissue, mouse liver tissue

IHC: human ovary tumor tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Juan Jiang	39773448	BMC Cancer	IHC

Storage

Storage:

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

Storage Buffer:

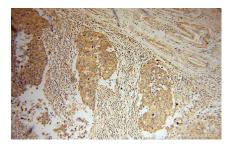
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

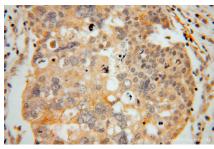
Selected Validation Data



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).