

GLYATL1 Antibody (aa73-302)
Rabbit Polyclonal Antibody
Catalog # ALS16402**Specification**

GLYATL1 Antibody (aa73-302) - Product Information

Application	WB, ICC, IHC
Primary Accession	Q969I3
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35kDa KDa

GLYATL1 Antibody (aa73-302) - Additional Information**Gene ID** 92292**Other Names**

Glycine N-acyltransferase-like protein 1, 2.3.1.68, Acyl-CoA:glycine N-acyltransferase-like protein 1, Glutamine N-acyltransferase, GLYATL1, GNAT

Target/Specificity

Human GLYATL1

Reconstitution & Storage

Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Precautions

GLYATL1 Antibody (aa73-302) is for research use only and not for use in diagnostic or therapeutic procedures.

GLYATL1 Antibody (aa73-302) - Protein Information**Name** GLYATL1 ([HGNC:30519](#))**Synonyms** GNAT**Function**

Acyltransferase which transfers an acyl group to the N- terminus of glutamine. Can use phenylacetyl-CoA as an acyl donor.

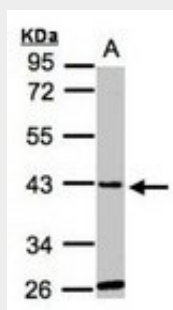
Tissue LocationExpressed in liver and kidney and, at lower levels, in pancreas, testis, ovary and stomach.
{ECO:0000269|Ref.1}**Volume**

50 µl

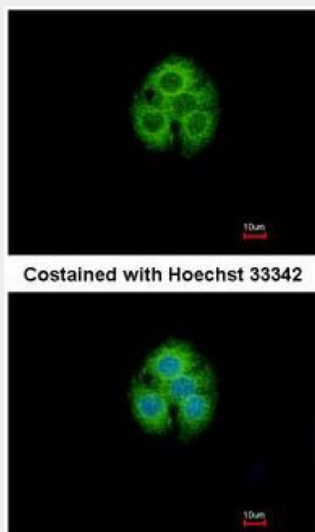
GLYATL1 Antibody (aa73-302) - Protocols

Provided below are standard protocols that you may find useful for product applications.

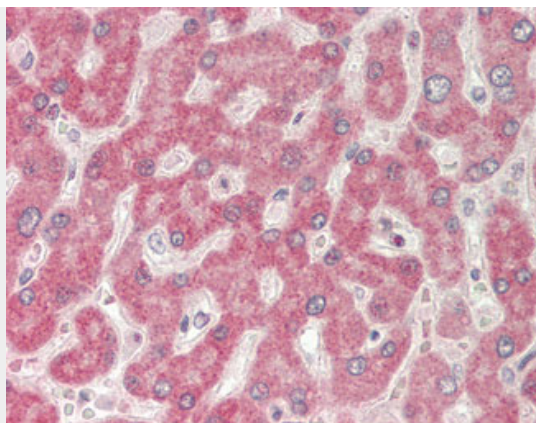
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GLYATL1 Antibody (aa73-302) - Images

Sample (30 ug whole cell lysate). A: Hep G2 . 10% SDS PAGE. GLYATL1 antibody diluted at 1:1000



Immunofluorescence of methanol-fixed Hep G2 using GLYATL1 antibody at 1:500 dilution.



Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)

GLYATL1 Antibody (aa73-302) - Background

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GLYATL1 Antibody (aa73-302) - References

- Zhang H.,et al.Int. J. Mol. Sci. 8:433-444(2008).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Taylor T.D.,et al.Nature 440:497-500(2006).
Cui W.C.,et al.Submitted (JUL-2003) to the EMBL/GenBank/DDBJ databases.
Matsuo M.,et al.Biochem. Biophys. Res. Commun. 420:901-906(2012).