

Rabbit anti-Human, Rat GLYATL1 Polyclonal Antibody | anti-GLYATL1 antibody

GLYATL1 Antibody

CATALOG # AAA118758	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

GLYATL1; Polyclonal Antibody; GLYATL1 Antibody; Acyl-CoA:glycine N-acyltransferase-like protein 1; Glutamine N-acyltransferase; GNAT; anti-GLYATL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	302
Applicable Applications for anti-GLYATL1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Glycine N-acyltransferase-like protein 1 protein (1-302aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-247022
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human ovarian cancer using AAA118758 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: GLYATL1 antibody at 8ug/ml+rat liver tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 36,39 kDaObserved band size: 35 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-GLYATL1 antibody	Acyltransferase which transfers an acyl group to the N-terminus of glutamine. Can use phenylacetyl-CoA as an acyl donor.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	333944039
NCBI GeneID	92292

NCBI Accession #	NP_001207423.1
NCBI GenBank Nucleotide #	NM_001220494.2
UniProt Accession #	Q969I3 ; Q7Z510 ; Q8NAW8 ; A6NDT0
Molecular Weight	38,639 Da
NCBI Official Full Name	glycine N-acyltransferase-like protein 1 isoform 2
NCBI Official Synonym Full Names	glycine-N-acyltransferase like 1
NCBI Official Symbol	GLYATL1
NCBI Official Synonym Symbols	GNAT; GATF-C
NCBI Protein Information	glycine N-acyltransferase-like protein 1
UniProt Protein Name	Glycine N-acyltransferase-like protein 1
UniProt Gene Name	GLYATL1
UniProt Synonym Gene Names	GNAT
UniProt Entry Name	GLYL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/glyatl1-antibody-immunohistochemistry-western-blot-elisa/118758>