

Rabbit anti-Human B3GALTL Polyclonal Antibody | anti-B3GALTL antibody

B3GALTL Rabbit anti-Human Polyclonal (aa449-498) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162885	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

B3GALTL; Polyclonal Antibody; B3GALTL Rabbit anti-Human Polyclonal (aa449-498) Antibody; IHC-plus B3GALTL Antibody (aa449-498); B3Glc-T; Beta-1,3-glucosyltransferase; B3GLCT; Gal-T; B3GTL; Beta3Glc-T; anti-B3GALTL antibody

PRODUCT SPECIFICATIONS

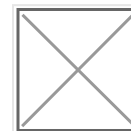
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	B3GALTL Antibody detects endogenous levels of total B3GALTL protein.
Purity/Purification	Immunoaffinity purified
Form/Format	PBS (without Mg2+, Ca2+), pH7.4, 150 mM NaCl, 0.02% Sodium Azide, 50% Glycerol
Applicable Applications for anti-B3GALTL antibody	WB (Western Blot), ELISA (Peptide ELISA), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human B3GALTL
Immunogen	Synthetic peptide from human B3GALTL. (AA Range: 449-498)
Conjugation	Unconjugated
Epitope	aa449-498
Preparation and Storage	Store at -20 degree C for up to 1 year.

IMAGES



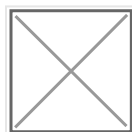
IHC (Immunohistochemistry)

B3GALTL Antibody-IHC of paraffin-embedded human liver carcinoma tissue, using B3GALTL Antibody. The picture on the right is treated with the synthesized peptide.



IHC (Immunohistochemistry)

B3GALTL Antibody-Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE), at a dilution of 1:100.



WB (Western Blot)

B3GALTL Antibody-Western blot analysis of lysates from HUVEC, MCF-7, Jurkat, and HepG2 cells, using B3GALTL Antibody. The lane on the right is blocked with the synthesized peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-B3GALT antibody	B3GALT antibody is an unconjugated rabbit polyclonal antibody to human B3GALT (aa449-498). Validated for IHC, Peptide-ELISA and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	154689817
NCBI GeneID	145173
NCBI Accession #	NP_919299.3; AA810261
NCBI GenBank Nucleotide #	NM_194318.3
UniProt Accession #	Q6Y288; Q5W0H2; Q6NUI3; A8K5F8
Molecular Weight	56,564 Da
NCBI Official Full Name	beta-1,3-glucosyltransferase
NCBI Official Synonym Full Names	beta 1,3-galactosyltransferase-like
NCBI Official Symbol	B3GALT
NCBI Official Synonym Symbols	B3GTL; Gal-T; B3GLCT; B3Glc-T; beta3Glc-T
NCBI Protein Information	beta-1,3-glucosyltransferase; beta 3-glycosyltransferase-like; beta-3-glycosyltransferase-like; UDP-GAL:beta-GlcNAc beta-1,3-galactosyltransferase-like
UniProt Protein Name	Beta-1,3-glucosyltransferase
UniProt Gene Name	B3GALT
UniProt Synonym Gene Names	B3GTL; Beta3Glc-T
UniProt Entry Name	B3GLT_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/b3galtl-antibody-western-blot-peptide-elisa-immunohistochemistry-immunohistochemistry-elisa/162885>