

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

B3GALTL Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                              |
|-----------|--------|------------|-------------------------------------------|
| AAA242587 | Rabbit | Human      | Immunohistochemistry, Western Blot, ELISA |

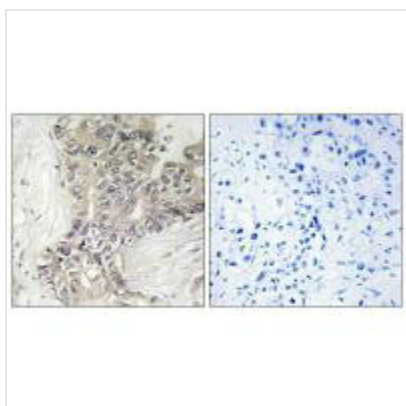
### PRODUCT SYNONYMS

B3GALTL; Polyclonal Antibody; B3GALTL Antibody; B3Glc-T; B3GLT; B3GTL; beta 1; 3-galactosylTransferase-like; anti-B3GALTL antibody

### PRODUCT SPECIFICATIONS

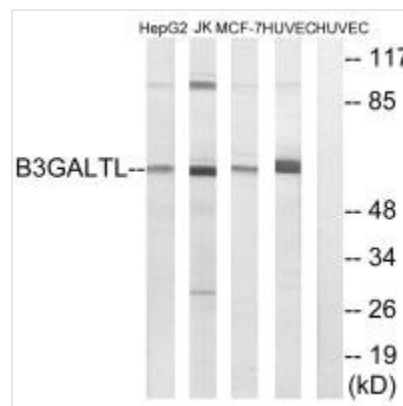
|                                                   |                                                                                                                                                            |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                                                                     |
| Reactivity                                        | Human                                                                                                                                                      |
| Clonality                                         | Polyclonal                                                                                                                                                 |
| Isotype                                           | IgG                                                                                                                                                        |
| Purity/Purification                               | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                       |
| Form/Format                                       | Liquid; Rabbit IgG In Phosphate Buffered Saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol. |
| Applicable Applications for anti-B3GALTL antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                                                       |
| Immunogen                                         | Synthesized peptide derived from C-terminal of human B3GALTL.                                                                                              |
| Immunogen Species                                 | Human                                                                                                                                                      |
| Conjugate                                         | Non-conjugated                                                                                                                                             |
| Preparation and Storage                           | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.                                                                                |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue using B3GALTL antibody.



#### WB (Western Blot)

Western blot analysis of extracts from HepG2 cells, Jurkat cells, MCF-7 cells and HUVEC cells, using B3GALTL antibody.

### NCBI AND UNIPROT INFORMATION

|           |           |
|-----------|-----------|
| NCBI GI # | 154689817 |
|-----------|-----------|

|                                  |                                                                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GeneID                      | 145173                                                                                                                                                  |
| NCBI Accession #                 | NP_919299.3                                                                                                                                             |
| 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             | B3GALTL                                                                                                                                                 |
| 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                | B3GALTL                                                                                                                                                 |
| 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](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/b3galtl-antibody-immunohistochemistry-western-blot-elisa/242587>