

# Product datasheet for TA316142

## **B3GALTL (B3GLCT) Rabbit Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

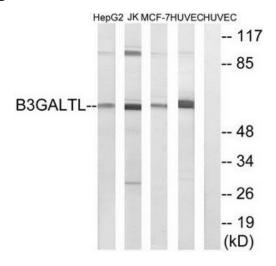
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:40000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human B3GALTL.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	beta 3-glucosyltransferase
Database Link:	<u>NP_919299</u> <u>Entrez Gene 145173 Human</u> <u>Q6Y288</u>
Synonyms:	B3GALTL; B3Glc-T; B3GTL; beta3Glc-T; Gal-T
Note:	B3GALTL antibody detects endogenous levels of total B3GALTL protein.
Protein Families:	Transmembrane

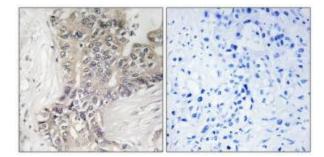


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#### **Product images:**



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



Immunohistochemistry analysis of paraffinembedded human liver carcinoma tissue using B3GALTL antibody.The picture on the right is treated with the synthesized peptide.

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