

#### OriGene Technologies, Inc.

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# Product datasheet for TA336022

# **GALNTL6 Rabbit Polyclonal Antibody**

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-GALNTL6 Antibody is: synthetic peptide directed towards the N- terminal region of Human GALNTL6. Synthetic peptide located within the following region: EEDHDDSAYRENGFNIFVSNNIALERSLPDIRHANCKHKMYLERLPNTSI
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	64 kDa
Gene Name:	polypeptide N-acetylgalactosaminyltransferase-like 6
Database Link:	<u>NP_001030017</u> <u>Entrez Gene 442117 Human</u> <u>Q49A17</u>
Background:	GALNTL6 catalyzes the initial reaction in O-linked oligosaccharide biosynthesis, the transfer of an N-acetyl-D-galactosamine residue to a serine or threonine residue on the protein receptor.
Synonyms:	GalNAc-T6L; GALNACT20; GALNT17
Note:	lmmunogen Sequence Homology: Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Dog: 93%; Zebrafish: 93%; Horse: 83%



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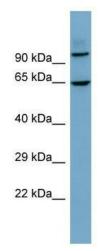
### **GALNTL6** Rabbit Polyclonal Antibody – TA336022

Protein Families: Transmembrane

Protein Pathways:

Metabolic pathways, O-Glycan biosynthesis

# **Product images:**



Host: Rabbit; Target Name: GALNTL6; Sample Tissue: THP-1 Whole cell lysates; Antibody Dilution: 1.0 ug/ml

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