

OriGene Technologies, Inc.

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Product datasheet for TA331593

GXYLT1 Rabbit Polyclonal Antibody

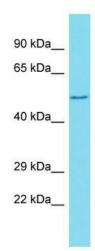
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-GXYLT1 Antibody is: synthetic peptide directed towards the C- terminal region of Human GXYLT1. Synthetic peptide located within the following region: LFVFPCQWNYRPDHCIYGSNCQEAEEGGIFILHGNRGVYHDDKQPAFRAV
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.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	48 kDa
Gene Name:	glucoside xylosyltransferase 1
Database Link:	<u>NP_775872</u> <u>Entrez Gene 283464 Human</u> <u>Q4G148</u>
Background:	GXYLT1 is a xylosyltransferase that adds the first xylose to O-glucose-modified residues in the epidermal growth factor repeats of proteins such as NOTCH1.
Synonyms:	GLT8D3
Note:	lmmunogen sequence homology: Human: 100%; Dog: 93%; Pig: 93%; Horse: 93%; Bovine: 93%; Guinea pig: 93%; Rat: 86%; Rabbit: 86%; Mouse: 79%
Protein Families:	Transmembrane



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Product images:



Host: Rabbit; Target Name: GXYLT1; Sample Tissue: Jurkat Whole Cell lysates; Antibody Dilution: 1.0ug/ml

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