

Datasheet for ABIN635472  
**anti-GALNTL1 antibody (N-Term)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	100 µL
Target:	GALNTL1
Binding Specificity:	N-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GALNTL1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	GALNTL1 antibody was raised using the N terminal Of Galntl1 corresponding to a region with amino acids LSAKQLKAGEDPYRQHAFNQLESDKLSPDRPIRDTRHYSCPSVSYSSDLP
Specificity:	GALNTL1 antibody was raised against the N terminal Of Galntl1
Purification:	Affinity purified

## Target Details

Target:	GALNTL1
Alternative Name:	GALNTL1 ( <a href="#">GALNTL1 Products</a> )
Background:	GALNTL1 belongs to the glycosyltransferase 2 family, GalNAc-T subfamily. It contains 1 ricin B-type lectin domain. GALNTL1 may catalyze the initial reaction in O-linked oligosaccharide biosynthesis, the transfer of an N-acetyl-D-galactosamine residue to a serine or threonine

## Target Details

---

residue on the protein receptor.

Molecular Weight: 63 kDa (MW of target protein)

## Application Details

---

Application Notes: WB: 1 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: GALNTL1 Blocking Peptide, catalog no. 33R-5407, is also available for use as a blocking control in assays to test for specificity of this GALNTL1 antibody

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of GALNTL1 antibody in PBS

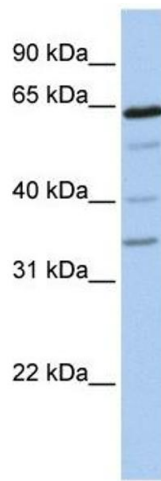
Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



### Western Blotting

**Image 1.** GALNTL1 antibody used at 1 ug/ml to detect target protein.