

Datasheet for ABIN2782639  
**anti-GALNT2 antibody (C-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	GALNT2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GALNT2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Rat Galnt2
Sequence:	DRSPGSLIRL QGCRENDSRQ KWEQIEGNSK LRHVGSNLCL DSRTAKSGGL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 79%
Characteristics:	This is a rabbit polyclonal antibody against Galnt2. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	GALNT2
Alternative Name:	Galnt2 ( <a href="#">GALNT2 Products</a> )

## Target Details

Background:	The function of this protein remains unknown. Alias Symbols: - Protein Size: 473
Molecular Weight:	52 kDa
Gene ID:	292090
NCBI Accession:	<a href="#">NM_001106196</a> , <a href="#">NP_001099666</a>
UniProt:	<a href="#">D3ZFD2</a>
Pathways:	<a href="#">Production of Molecular Mediator of Immune Response</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 473 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

**Image 1.** Host: Rabbit Target Name: Galnt2 Sample Type: Rat Kidney lysates Antibody Dilution: 1.0ug/ml