



Datasheet for ABIN5775112  
**anti-GALNTL1 antibody (AA 1-558)**



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µg
Target:	GALNTL1
Binding Specificity:	AA 1-558
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GALNTL1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human GALNTL1 protein.
Immunogen:	GALNTL1 (NP_065743, 1 a.a. ~ 558 a.a) full-length human protein.
Sequence:	MRKIRANAIA ILTVAWILGT FYLWQDNRA HAASSGGRGA QRAGRREQL REDRTIPLIV TGTPSKGFDE KAYLSAKQLK AGEDPYRQHA FNQLESDKLS PDRPIRDTRH YSCPSVSYSS DLPATSVIIT FHNEARSTLL RTVKSVLNRT PANLIQEIIL VDDFSSDPED CLLLTRIPKV KCLRNDRREG LIRSRVRGAD MAAATVLTFL DSHCEVNTEW LPPMLQRVKE DHTRVVSPH DVISLDNFAY LAASADLRGG FDWSLHFKWE QIPLEQKMTR TDPTRPIRTP VIAGGIFVID KSWFNHLGKY DAQMDIWGGE NFELSFRVWM CGGSLEIVPC SRVGHVFRKR HPYNFPEGNA LTYIRNTKRT AEVWMDEYKQ YYEARPSAI GKAFGSVATR IEQRKKNMCK SFRWYLENVY PELTVPVKEA LPGIIKQGVN CLESQGQNTA GDFLLGMGIC RGSAKNPQPA QAWLFSDHLI QQQKCLAAT STLMSSPGSP VILQMCNPRE GKQKWRKGS FIQHSVSGLC LETKPAQLVT SKCQADAQAA QWQLLPHT

## Product Details

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Cross-Reactivity:	Human
Characteristics:	This antibody is validated with a full-length human protein expressed from a mammalian transfected lysate, demonstrating high reactivity, sensitivity and specificity. In addition, this antibody has the ability to recognize both linear and conformational protein epitopes for maximum antibody performance!

## Target Details

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Target:	GALNTL1
Alternative Name:	GALNTL1 ( <a href="#">GALNTL1 Products</a> )
Background:	Full Gene Name: UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase-like 1 Synonyms: GALNT16,KIAA1130,MGC141855
Gene ID:	57452
NCBI Accession:	<a href="#">NM_020692</a>

## Application Details

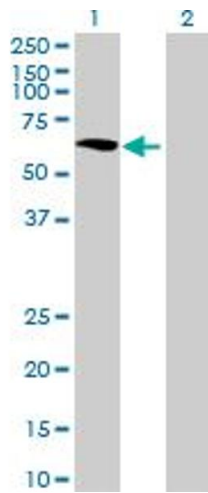
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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



### Western Blotting

**Image 1.** Western Blot analysis of GALNTL1 expression in transfected 293T cell line ( H00057452-T01 ) by GALNTL1 MaxPab polyclonal antibody. Lane 1: GALNTL1 transfected lysate(61.38 KDa). Lane 2: Non-transfected lysate.