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Datasheet for ABIN528970  
**anti-GALNT14 antibody (AA 1-552)**

1 Image

Overview

Quantity:	50 µg
Target:	GALNT14
Binding Specificity:	AA 1-552
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GALNT14 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human GALNT14 protein.
Immunogen:	GALNT14 (NP_078848.2, 1 a.a. ~ 552 a.a) full-length human protein.
Sequence:	MRRLTRRLVL PVFGVLWITV LLFFWVTKRK LEVPTGPEVQ TPKPSDADWD DLWDQFDERR YLNAAKWRVG DDPYKLYAFN QRESERISSN RAIPDTRHLR CTLLVYCTDL PPTSIIITFH NEARSTLLRT IRSVLNRTPT HLIREIILVD DFSNDPDDCK QLIKLPKVKC LRNNERQGLV RSRIRGADIA QGTTLTFLDS HCEVNRDWLQ PLLHRVKEDY TRVVCVIDI INLDTFTYIE SASELRGGFD WSLHFQWEQL SPEQKARRLD PTEPIRTPII AGGLFVIDKA WFDYLGKYDM DMDIWGGENF EISFRVWMCG GSLEIVPCSR VGHVFRKKHP YVFPDGNANT YIKNTRKRTAE VWMDEYKQYY YAARPFALER PFGNVESRLD LRKNLRCQSF KWYLENIYPE LSIPKESSIQ KGNIRQRQKC LESQRQNNQE TPNLKLSPCA KVKGEDAKSQ VWAFTYTQQI LQEELCLSVI TLFPGAPVVL VLCKNGDDRQ QWTKTGSHIE HIASHLCLDT DMFGDGTENG KEIVVNPCES SLMSQHWDMV SS

## Product Details

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Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

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Target:	GALNT14
Alternative Name:	GALNT14 ( <a href="#">GALNT14 Products</a> )
Background:	Full Gene Name: UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 14 (GalNAc-T14) Synonyms: FLJ12691,FLJ13977,GALNT15,GalNAc-T10,GalNAc-T14
Gene ID:	79623
NCBI Accession:	<a href="#">NM_024572</a>

## Application Details

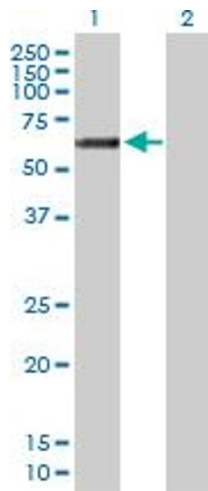
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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
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 GALNT14 expression in transfected 293T cell line by GALNT14 MaxPab polyclonal antibody.

Lane 1: GALNT14 transfected lysate(60.72 KDa).

Lane 2: Non-transfected lysate.