



Datasheet for ABIN5649374  
**anti-B4GALNT3 antibody**



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2 Images

Overview

Quantity:	100 µL
Target:	B4GALNT3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This B4GALNT3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant B4GALNT3.
Immunogen:	Recombinant protein corresponding to amino acids of human B4GALNT3.
Sequence:	ETHNKCIFYQE NAYYQDRFSF QEYIKIDQPE KQGLEQPGFE ENLLEESQYG EVAEETPASN NQNARMLEGR QTPASTLEQD ATDYRLRSLR KLLAQPREGL LAPFSKRNST ASFPGR TSHI PVQQPEKRKQ KPSPEPSQDS PHSD
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	B4GALNT3
Alternative Name:	B4GALNT3 ( <a href="#">B4GALNT3 Products</a> )

## Target Details

Background:	Full Gene Name: beta-1,4-N-acetyl-galactosaminyl transferase 3 Synonyms: B4GalNac-T3,FLJ16224,FLJ40362
Gene ID:	283358

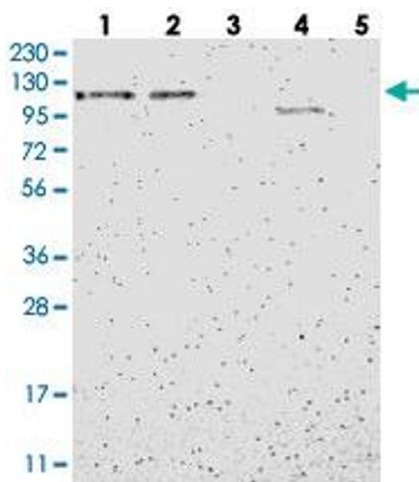
## Application Details

Application Notes:	Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

## Handling

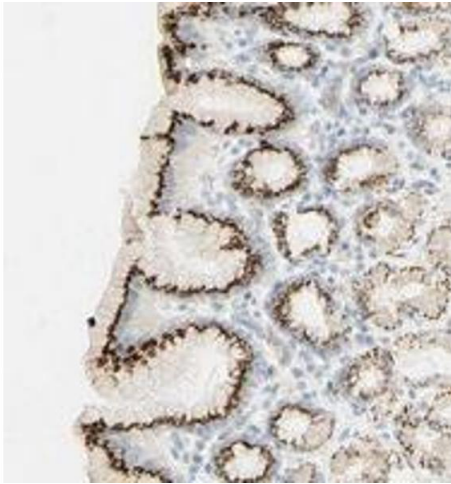
Format:	Liquid
Buffer:	In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with B4GALNT3 polyclonal antibody .



### Immunohistochemistry

**Image 2.** Immunohistochemical staining of human stomach with B4GALNT3 polyclonal antibody shows strong cytoplasmic positivity in glandular cells.