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Datasheet for ABIN1327415
anti-B4GALNT3 antibody (AA 1-998)

1 Image

Overview

Quantity:	50 µg
Target:	B4GALNT3
Binding Specificity:	AA 1-998
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This B4GALNT3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human B4GALNT3 protein.
Immunogen:	B4GALNT3 (AAI56654.1, 1 a.a. ~ 998 a.a) full-length human protein.
Sequence:	MGSPRAARPP LLLRPVKLLR RRFRLLLALA VSVGLWTLY LELVASAQVG GNPLNRRYGS WRELAKALAS RNIPAVDPHL QFYHPQRLSL EDHDIDQGVSNSSYLKWNK PVPWLSEFRG RANLHVFEW CGSSIQQLRR NLHFPLYPHI RTTLRKLAVS PKWTNYGLRI FGYLHPFTDG KIQFAIAADD NAEFWLSLDD QVSGQLLLAS VGKTGKEWTA PGEFGKFRSQ ISKPVLSLAS HRYFFEVLHK QNEEGTDHVE VAWRRNDPGA KFTIIDSLSL SLFTNETFLQ MDEVGHIPQT AASHVDSSNA LPRDEQPPAD MLRPDPRDTL YRVPLIPKSH LRHVLPDCPY KPSYLV DGLP LQRYQGLRFV HLSFVYPNDY TRLSHMETHN KCFYQENAYY QDRFSFQEYI KIDQPEKQGL EQPGFEENLL EESQYGEVAE ETPASNNQNA RMLEGRQTPA STLEQDATDY RLRLSRKLLA QPREGLLAPF SKRNSTASFP GRTSHIPVQQ PEKRKQKPSPEPSQDSPHSD KWPPGHPVKN LPQMRGPRPR PAGDSPRKTQ WLNQVESYIA EQRRGDRMRP QAPGRGW HGE EEVVAAGQE

Product Details

GQVEGEEEGE EEEEEEDMSE VFEYVPVDFP VVWWDQTFSA RNLDLQALRT DWIDLSCNTS
GNLLLPEQEA LEVTRVFLKK LNQRSRGRYQ LQRIVNVEKR QDQLRGGRYL LELELLEQQQ
RVVRLSEYVS ARGWQGIDPA GGEEVEARNL QGLVWDPHNR RRQVLNTRAQ EPKLCWPQGF
SWSHRAVVHF VVPVKNQARW VQQFIKDMEN LFQVTGDPHF NIVITDYSSE DMDVEMALKR
SKLRSYQYVK LSGNFERSAG LQAGIDLKVD PHSIIFLCDL HIHFPAGVID AIRKHCVEGK
MAFAPMVMRL HCGATPQWPE GYWEVNGFGL LGIYKSDLDR IGGMNTKEFR DRWGGEDWEL
LDRILQAGLD VERLSLRNFF HHFHSKRGMW SRRQMKTL

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: B4GALNT3

Alternative Name: B4GALNT3 ([B4GALNT3 Products](#))

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

Gene ID: 283358

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

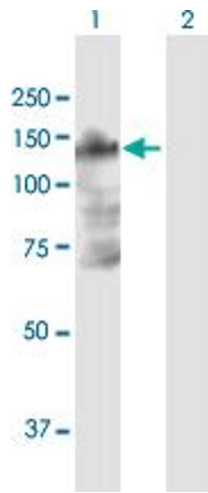
Handling

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 B4GALNT3 expression in transfected 293T cell line by B4GALNT3 MaxPab polyclonal antibody.

Lane 1: B4GALNT3 transfected lysate(109.78 KDa).

Lane 2: Non-transfected lysate.