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Datasheet for ABIN7510122
anti-GALNT4 antibody

Overview

Quantity:	50 µg
Target:	GALNT4
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GALNT4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human GALNT4 protein.
Immunogen:	GALNT4 (AAH36390.1, 1 a.a. ~ 578 a.a) full-length human protein.
Sequence:	MAVRWTWAGK SCLLLAFLTV AYIFVELLVS TFHASAGAGR ARELGSRRLS GLQKNTEDLS RPLYKKPPAD SRALGEWGKA SKLQLNEDEL KQQEELIERY AINIYLSDRI SLHRHIEDKR MYECKSQKFN YRTLPTTSVI IAFYNEAWST LLRTIHSVLE TSPAVLLKEI ILVDDLSDRV YLKTQLETYI SNLDRVRLIR TNKREGLVRA RLIGATFATG DVLTFLDCHC ECNSGWLEPL LERIGRDETA VVCPVIDTID WNTFEFYMQI GEPMIGGFDW RLTFQWHSVP KQERDRRISR IDPIRSPTMA GGLFAVSKKY FQYLGTYDTG MEVWGGENLE LSFVRWQCGG KLEIHPCSHV GHVFPKRAPY ARPNFLQNTA RAAEVWMDEY KEHFYNRNPP ARKEAYGDIS ERKLLRERLR CKSFDWYLKN VFPNLHVPED RPGWHGAIRS RGISSECLDY NSPDNNPTGA NLSLFGCHGQ GGNQFFEYTS NKEIRFNSVT ELCAEVPEQK NYVGMQNC PK DGFPVPANII WHFKEDGTIF HPHSGLCLSA YRTPEGRPDV QMRTCDALDK NQIWSFEK
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: GALNT4

Alternative Name: GALNT4 ([GALNT4 Products](#))

Background: UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 4 (GalNAc-T4)

Gene ID: 8693

Application Details

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

Comment: Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.

Restrictions: For Research Use only

Handling

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.