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Datasheet for ABIN1774866
anti-B3GNT4 antibody (AA 1-378)

1 Image

Overview

Quantity:	50 µg
Target:	B3GNT4
Binding Specificity:	AA 1-378
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This B3GNT4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human B3GNT4 protein.
Immunogen:	B3GNT4 (ABM85395.1, 1 a.a. ~ 378 a.a) full-length human protein.
Sequence:	MLPPQASAAH QGRGGRSGLL PKGPAMLCRL CWLVSYSLAV LLLGCLLFLR KAAKPAGDPT AHQPFWAPPT PRHSRCPPNH TVSSASLSLP SRHRLFLTYR HCRNFSILLE PSGCSKDTFL LLAIKSQPGH VERRAAIRST WGRVGGWARG RQLKLVFLLG VAGSAPPAQL LAYESREFDD ILQWDFTEDE FNLTLKELHL QRWVVAACPQ AHFMLKGDDD VVHVHPNVLE FLDGWDPAQD LLVGDVIRQA LPNRNTKVKY FIPPSMYRAT HYPPYAGGGG YVMSRATVRR LQAIMEDAEL FPIDDFVGM CLRRLLGLSPM HHAGFKTFGI RRPLDPLDPC LYRGLLLVHR LSPLEMWTMW ALVTDEGLKC AAGPIPQR
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	B3GNT4
Alternative Name:	B3GNT4 (B3GNT4 Products)
Background:	Full Gene Name: UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 4 Synonyms: B3GN-T4,beta3Gn-T4
Gene ID:	79369

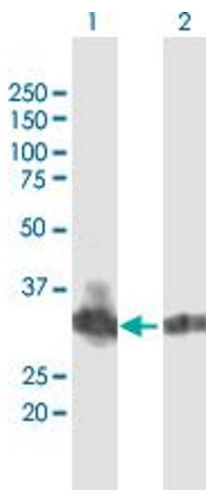
Application Details

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.

Images



Western Blotting

Image 1. Western Blot analysis of B3GNT4 expression in transfected 293T cell line by B3GNT4 MaxPab polyclonal antibody.

Lane 1: B3GNT4 transfected lysate(41.58 KDa).

Lane 2: Non-transfected lysate.