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Datasheet for ABIN2565358
anti-B4GALT2 antibody (AA 1-306)

1 Image

Overview

Quantity:	50 µg
Target:	B4GALT2
Binding Specificity:	AA 1-306
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This B4GALT2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human B4GALT2 protein.
Immunogen:	B4GALT2 (AAH02431, 1 a.a. ~ 306 a.a) full-length human protein.
Sequence:	MPSTQLLAAA AAAATAPGPT PPPLAPGSLR SPVPCVPVRL PRCHPVLTRH LVLRVHRENP GVLMGGRYTP PDCTPAQTVA VIIPFRHREH HLRYWLHYLH PILRRQRLRY GVVINQHGE DTFNRAKLLN VGFLEALKED AAYDCFIFSD VDLVPMDDRN LYRCGDQPRH FAIAMDKFGF RLPYAGYFGG VSGLSKAQFL RINGFPNEYW GWGGEDDDIF NRISLTGMKV SRPDIRIGRY RMIKHDRDKH NEPNPQRFTK IQNTKLTMKR DGIGSVRYQV LEVSRQLPFT NITVDIGRPP SWPPRG
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	B4GALT2
Alternative Name:	B4GALT2 (B4GALT2 Products)
Background:	Full Gene Name: UDP-Gal:betaGlcNAc beta 1,4- galactosyltransferase, polypeptide 2 Synonyms: B4Gal-T2,B4Gal-T3,beta4Gal-T2
Gene ID:	8704
Pathways:	Glycosaminoglycan Metabolic Process

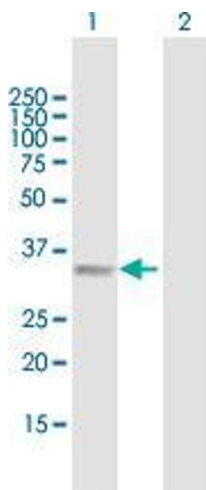
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
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 B4GALT2 expression in transfected 293T cell line by B4GALT2 MaxPab polyclonal antibody.

Lane 1: B4GALT2 transfected lysate(33.77 KDa).

Lane 2: Non-transfected lysate.