

Datasheet for ABIN7295732
anti-B4GALNT1 antibody (Center)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	B4GALNT1
Binding Specificity:	Center
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This B4GALNT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human B4GALNT1.
Specificity:	Recognizes endogenous levels of B4GALNT1 protein.
Characteristics:	Rabbit polyclonal antibody to B4GALNT1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	B4GALNT1
Alternative Name:	B4GALNT1 (B4GALNT1 Products)
Background:	GALGT, SIAT2, Beta-1,4 N-acetylgalactosaminyltransferase 1, (N-acetylneuraminy)-

Target Details

	galactosylglucosylceramide, GM2/GD2 synthase, GalNAc-T
Gene ID:	2583
UniProt:	Q00973

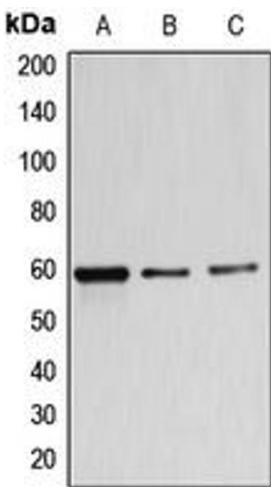
Application Details

Application Notes:	WB (1:500 - 1:1000), IP (1:10 - 1:100)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of B4GALNT1 expression in MDAMB453 (A), A549 (B), K562 (C) whole cell lysates.