



[Go to Product page](#)

Datasheet for ABIN7145389
anti-B4GALT2 antibody (AA 271-372) (Biotin)

Overview

Quantity:	100 µg
Target:	B4GALT2
Binding Specificity:	AA 271-372
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This B4GALT2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Beta-1,4-galactosyltransferase 2 protein (271-372AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	B4GALT2
Alternative Name:	B4GALT2 (B4GALT2 Products)
Background:	Background: Responsible for the synthesis of complex-type N-linked oligosaccharides in many glycoproteins as well as the carbohydrate moieties of glycolipids. Can produce lactose.

Target Details

Aliases: 4-galactosyltransferase 2 antibody, 4-galactosyltransferase antibody, 4-GalTase 2 antibody, B4Gal T2 antibody, b4Gal-T2 antibody, B4GALT2 antibody, B4GT2_HUMAN antibody, Beta 1,4 galactosyltransferase 2 antibody, Beta 1,4 GalTase 2 antibody, Beta 4 GalT2 antibody, Beta N acetylglucosaminyl glycolipid beta 1,4 galactosyltransferase 2 antibody, Beta-1 antibody, Beta-N-acetylglucosaminyl-glycolipid beta-1 antibody, Beta4Gal T2 antibody, Beta4Gal-T2 antibody, Nal synthase antibody, UDP Gal:beta GlcNAc beta 1,4 galactosyltransferase 2 antibody, UDP Gal:betaGlcNAc beta 1,4 galactosyltransferase polypeptide 2 antibody, UDP galactose:beta N acetylglucosamine beta 1,4 galactosyltransferase 2 antibody, UDP-Gal:beta-GlcNAc beta-1 antibody, UDP-galactose:beta-N-acetylglucosamine beta-1 antibody

UniProt: [O60909](#)

Pathways: [Glycosaminoglycan Metabolic Process](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.