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Datasheet for ABIN7145369  
**anti-B3GALT2 antibody (AA 201-422) (FITC)**

### Overview

Quantity:	100 µg
Target:	B3GALT2
Binding Specificity:	AA 201-422
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This B3GALT2 antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Beta-1,3-galactosyltransferase 2 protein (201-422AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	B3GALT2
Alternative Name:	B3GALT2 ( <a href="#">B3GALT2 Products</a> )
Background:	Background: Beta-1,3-galactosyltransferase that transfers galactose from UDP-galactose to substrates with a terminal beta-N-acetylglucosamine (beta-GlcNAc) residue. Can also utilize

## Target Details

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substrates with a terminal galactose residue, albeit with lower efficiency. Involved in the biosynthesis of the carbohydrate moieties of glycolipids and glycoproteins. Inactive towards substrates with terminal alpha-N-acetylglucosamine (alpha-GlcNAc) or alpha-N-acetylgalactosamine (alpha-GalNAc) residues.

Aliases: 3-galactosyltransferase 2 antibody, 3-GalTase 2 antibody, B3GALT2 antibody, B3GT2\_HUMAN antibody, beta 1 3 galactosyltransferase 2 antibody, beta 1 3 GalTase 2 antibody, beta 3 galt2 antibody, Beta-1 antibody, beta3Gal T2 antibody, Beta3Gal-T2 antibody, Beta3GalT2 antibody, GLCT2 antibody, UDP Gal betaGlcNAc beta 1 3 galactosyltransferase polypeptide 2 antibody, UDP galactose 2 acetamido 2 deoxy D glucose 3beta galactosyltransferase 2 antibody, UDP-Gal:betaGlcNAc beta 1,3-galactosyltransferase, polypeptide 2 antibody, UDP-galactose:2-acetamido-2-deoxy-D-glucose 3beta-galactosyltransferase 2 antibody

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UniProt: [O43825](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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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.