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Datasheet for ABIN7142152
anti-UGT8 antibody (AA 38-402) (FITC)

Overview

Quantity:	100 µg
Target:	UGT8
Binding Specificity:	AA 38-402
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UGT8 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human 2-hydroxyacylsphingosine 1-beta-galactosyltransferase protein (38-402AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	UGT8
Alternative Name:	UGT8 (UGT8 Products)
Background:	Background: Catalyzes the transfer of galactose to ceramide, a key enzymatic step in the

Target Details

biosynthesis of galactocerebrosides, which are abundant sphingolipids of the myelin membrane of the central nervous system and peripheral nervous system.

Aliases: 2 hydroxyacylsphingosine 1 beta galactosyltransferase antibody, 2-hydroxyacylsphingosine 1-beta-galactosyltransferase antibody, Ceramide UDP galactosyltransferase antibody, Ceramide UDP-galactosyltransferase antibody, Cerebroside synthase antibody, CGT antibody, CGT_HUMAN antibody, mCerGT antibody, UDP galactose ceramide galactosyltransferase antibody, UDP galactose ceramide galactosyltransferase 8 antibody, UDP glycosyltransferase 8 antibody, UDP-galactose-ceramide galactosyltransferase antibody, UGT4 antibody, Ugt8 antibody, Uridine diphosphate glycosyltransferase 8 antibody

UniProt: [Q16880](#)

Pathways: [Cell-Cell Junction Organization](#)

Application Details

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.