Datasheet for ABIN7145405

anti-B4GALT7 antibody (AA 52-327) (Biotin)

Go to Product page

Overview

Quantity:	100 µg
Target:	B4GALT7
Binding Specificity:	AA 52-327
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This B4GALT7 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Beta-1,4-galactosyltransferase 7 protein (52-327AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	B4GALT7
Alternative Name:	B4GALT7 (B4GALT7 Products)
Background:	Background: Required for the biosynthesis of the tetrasaccharide linkage region of proteoglycans, especially for small proteoglycans in skin fibroblasts.

Copyright antibodies-online. All rights reserved.

Target Details

	Aliases: B4GALT7 antibody, XGALT1 antibody, UNQ748/PRO1478Beta-1,4-galactosyltransferase 7 antibody, Beta-1,4-GalTase 7 antibody, Beta4Gal-T7 antibody, b4Gal-T7 antibody, EC 2.4.1.- antibody, Proteoglycan UDP-galactose:beta-xylose beta1,4-galactosyltransferase I antibody, UDP-Gal:beta-GlcNAc beta-1,4-galactosyltransferase 7 antibody, UDP-galactose:beta-N-acetylglucosamine beta-1,4-galactosyltransferase 7 antibody, UDP-galactose:beta-xylose beta-1,4-galactosyltransferase antibody, XGPT antibody, XGalT-1 antibody, Xylosylprotein 4-beta-galactosyltransferase antibody, EC 2.4.1.133 antibody, Xylosylprotein beta-1,4-galactosyltransferase antibody
UniProt:	Q9UBV7
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.