

## **B4GALT7** antibody

## **Product Information**

Catalog No.:	FNab00777
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

## Background

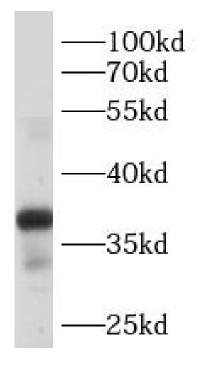
Required for the biosynthesis of the tetrasaccharide linkage region of proteoglycans, especially for small proteoglycans in skin fibroblasts.

## Immunogen information

Immunogen:	xylosylprotein beta 1,4-galactosyltransferase, polypeptide 7(galactosyltransferase I)
Synonyms:	Beta-1,4-galactosyltransferase 7 (Beta-1,4-GalTase 7, Beta4Gal-T7, b4Gal-T7) Proteoglycan UDP-galactose:beta-xylose beta1,4- galactosyltransferase I UDP-Gal:beta-GlcNAc beta-1,4- galactosyltransferase 7 UDP-galactose:beta-N-acetylglucosamine beta- 1,4-galactosyltransferase 7 UDP-galactose:beta-xylose beta-1,4- galactosyltransferase XGPT XGalT-1 Xylosylprotein 4-beta- galactosyltransferase Xylosylprotein beta-1,4- galactosyltransferase XGPT XGalT-1,4- galactosyltransferase B4GALT7 XGALT1
Observed MW:	37 kDa
Uniprot ID :	Q9UBV7
Application	
Reactivity:	Human



Tested Application: ELISA, WB Recommended dilution: WB: 1:500-1:1000 Image:



MCF7 cells were subjected to SDS PAGE followed by western blot with FNab00777(B4GALT7 antibody) at dilution of 1:500