

## B4GALT6 antibody

### Product Information

Catalog No.:	FNab00776
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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 glycosphingolipids.

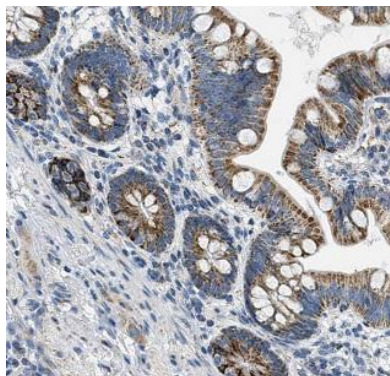
### Immunogen information

Immunogen:	UDP-Gal:betaGlcNAc beta 1,4-galactosyltransferase, polypeptide 6
Synonyms:	Beta-1,4-galactosyltransferase 6 (Beta-1,4-GalTase 6, Beta4Gal-T6, b4Gal-T6) Glucosylceramide beta-1,4-galactosyltransferase Lactosylceramide synthase (LacCer synthase) UDP-Gal:beta-GlcNAc beta-1,4-galactosyltransferase 6 UDP-Gal:glucosylceramide beta-1,4-galactosyltransferase UDP-galactose:beta-N-acetylglucosamine beta-1,4-galactosyltransferase 6 B4GALT6
Observed MW:	45-60 kDa
Uniprot ID :	Q9UBX8

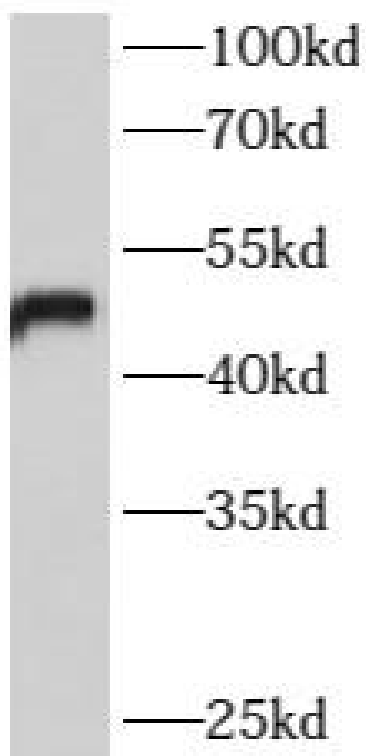
### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, IF, WB
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human colon using FNab00776(B4GALT6 antibody) at dilution of 1:100



mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab00776(B4GALT6 Antibody) at dilution of 1:600