

anti- ST3GAL4 antibody

Product Information

Catalog No.:	FNab08265
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

It may catalyze the formation of the NeuAc-alpha-2,3-Gal-beta-1,3-GalNAc-or NeuAc-alpha-2,3-Gal-beta-1,3-GlcNAc-sequences found in terminal carbohydrate groups of glycoproteins and glycolipids. It may be involved in the biosynthesis of the sialyl Lewis X determinant. Also acts on the corresponding 1,3-galactosyl derivative.

Immunogen information

Immunogen:	ST3 beta-galactoside alpha-2,3-sialyltransferase 4
Synonyms:	CGS23, NANTA3, SIAT4C, STZ
Observed MW:	50-55 kDa
UniprotID :	Q11206

Application

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

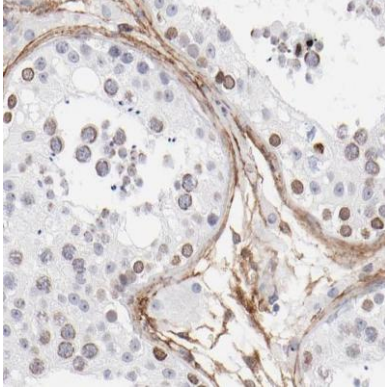
Wuhan Fine Biotech Co., Ltd.

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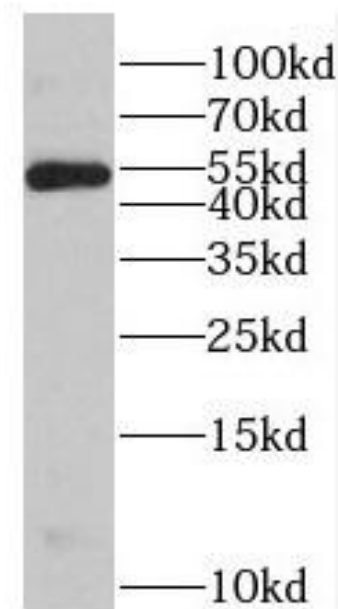
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Image:



Immunohistochemistry of paraffin-embedded human testis using FNab08265(ST3GAL4 antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab08265(ST3GAL4 antibody) at dilution of 1:300

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