

ST3GAL5 antibody

Product Information

Catalog No.:	FNab08266
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

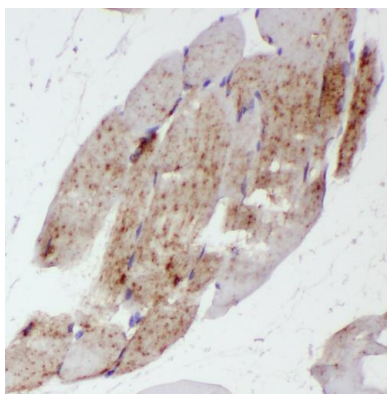
Catalyzes the formation of ganglioside GM3(alpha-N-acetylneuraminy1-2,3-beta-D-galactosyl-1, 4-beta-D-glucosylceramide).

Immunogen information

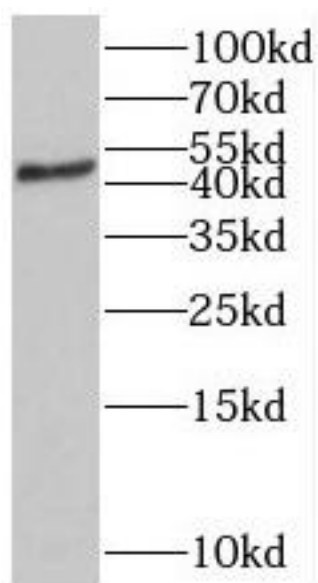
Immunogen:	ST3 beta-galactoside alpha-2,3-sialyltransferase 5
Synonyms:	Lactosylceramide alpha-2,3-sialyltransferase CMP-NeuAc:lactosylceramide alpha-2,3-sialyltransferase GM3 synthase Ganglioside GM3 synthase ST3Gal V (ST3GalV) Sialyltransferase 9 ST3GAL5 SIAT9
Observed MW:	45-50 kDa
Uniprot ID :	Q9UNP4

Application

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



Immunohistochemistry of paraffin-embedded human skeletal muscle using FNab08266(ST3GAL5 antibody) at dilution of 1:50



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab08266(ST3GAL5 antibody) at dilution of 1:500