

anti- FUT6 antibody

Product Information

Catalog No.:	CAF50119
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

The protein encoded by this gene is a Golgi stack membrane protein that is involved in the creation of sialyl-Lewis X, an E-selectin ligand. Mutations in this gene are a cause of fucosyltransferase-6 deficiency. Two transcript variants encoding the same protein have been found for this gene.

Immunogen information

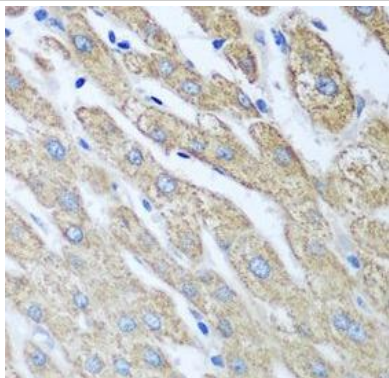
Immunogen:	fucosyltransferase 6 (alpha (1, 3) fucosyltransferase)
Synonyms:	FCT3A
Observed MW:	42 kDa
Uniprot ID :	P51993

Application

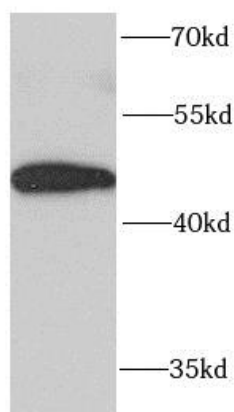
Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:100 - 1:200
Image:	

This Antibody is for Research Use Only. Not for Diagnostic Procedures.

This is a sample Antibody manual only. Always refer to the hard copy manual included in the Antibody for your experiment.



Immunohistochemistry of paraffin-embedded human liver using CAF50119(FUT6 Antibody) at dilution of 1:100



SW480 cells were subjected to SDS PAGE followed by western blot with CAF50119(FUT6 Antibody) at dilution of 1:1000

ONLY

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