

anti- NPC2 antibody

Product Information

Catalog No.:	CAF50481
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

This gene encodes a protein containing a lipid recognition domain. The encoded protein may function in regulating the transport of cholesterol through the late endosomal/lysosomal system. Mutations in this gene have been associated with Niemann-Pick disease, type C2 and frontal lobe atrophy.

Immunogen information

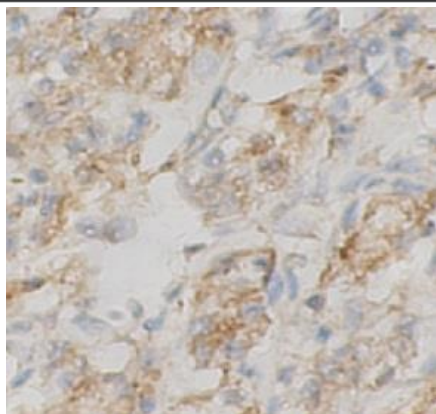
Immunogen:	Niemann-Pick disease, type C2
Synonyms:	HE1, Niemann Pick disease, type C2, NPC2
Observed MW:	20 kDa
Uniprot ID :	P61916

Application

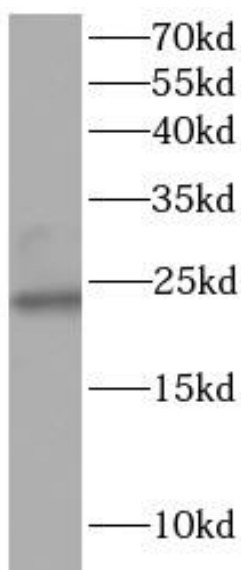
Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:50-1:500
Image:	

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 kidney cancer tissue slide using CAF50481(NPC2 Antibody) at dilution of 1:200



HepG2 cells tissue were subjected to SDS PAGE followed by western blot with CAF50481(NPC2 antibody) at dilution of 1:1000

SAMPLE

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