

NPC1 antibody

Catalog Number: 113209

Product name

NPC1 antibody

IHC: 1:20-1:200

IF: 1:50-1:500

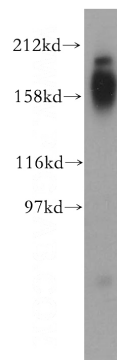
Specificity

Human; other species not tested.

Antibody description

NPC1 Rabbit Polyclonal antibody. Positive IHC detected in human brain tissue, human placenta tissue. Positive IF detected in HepG2 cells. Positive WB detected in HEK-293 cells, HepG2 cells. Observed molecular weight by Western-blot: 160 kDa, 170 kDa

Validations



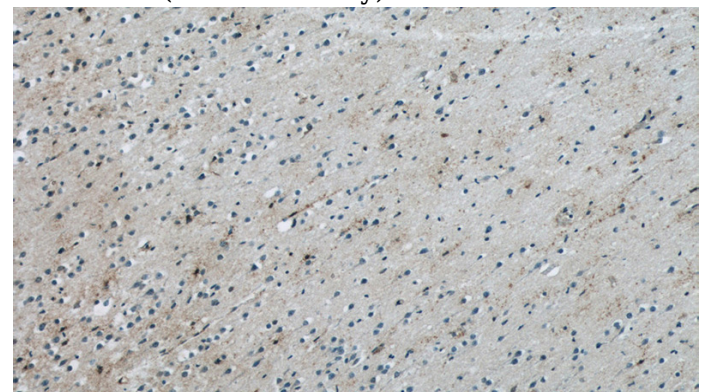
Preparation

This antibody was obtained by immunization of NPC1 recombinant protein (Accession Number: NM_000271). Purification method: Antigen affinity purified.

HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:113209(NPC1 antibody) at dilution of 1:1000

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.



Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Immunohistochemistry of paraffin-embedded human brain tissue slide using Catalog No:113209(NPC1 Antibody) at dilution of 1:50 (under 10x lens)

Ig Type

Rabbit IgG

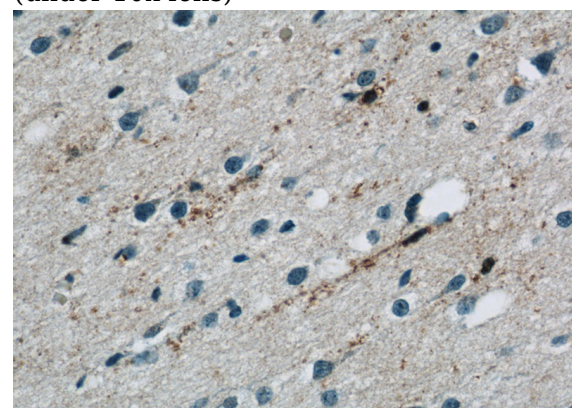
Applications

ELISA, WB, IHC, IF

Dilutions

Recommended Dilution:

WB: 1:500-1:5000

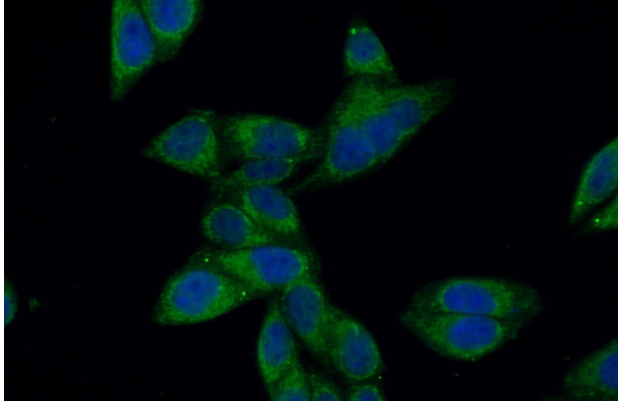


Immunohistochemistry of paraffin-embedded

NPC1 antibody

Catalog Number: 113209

human brain tissue slide using Catalog No:113209(NPC1 Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using Catalog No:113209(NPC1 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)