

# anti- NPC2 antibody

#### **Product Information**

Catalog No.: FNab05813

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: 16 kDa Uniprot ID: P61916

#### **Application**

Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

#### Wuhan Fine Biotech Co., Ltd.

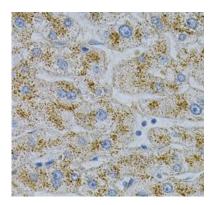
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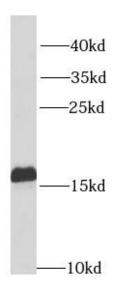
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## Image:



Immunohistochemistry of paraffin-embedded human liver injury using FNab05813(NPC2 Antibody) at dilution of 1:100



mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab05813(NPC2 antibody) at dilution of 1:1000