

# anti- MTMR6 antibody

#### **Product Information**

Catalog No.: FNab05413

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**

Phosphatase that acts on lipids with a phosphoinositolheadgroup. Acts as a negative regulator of KCNN4/KCa3.1 channel activity in CD4+ T-cells possibly by decreasing intracellular levels of phosphatidylinositol 3 phosphatase. Negatively regulates proliferation of reactivated CD4+ T-cells.

### **Immunogen information**

Immunogen: myotubularin related protein 6

Synonyms: None

Observed MW: 64-67 kDa, 72-76 kDa

UniprotID: Q9Y217

#### **Application**

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

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

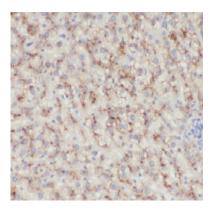
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

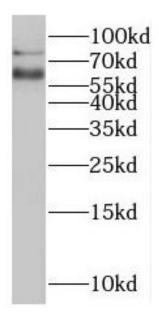
1



## Image:



Immunohistochemistry of paraffin-embedded human liver using FNab05413(MTMR6 antibody) at dilution of 1:100



human heart tissue were subjected to SDS PAGE followed by western blot with FNab05413(MTMR6 antibody) at dilution of 1:500