JPH1 Polyclonal Antibody

Catalog Number: E-AB-18143



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse

Immunogen Synthetic peptide of human JPH1

Host Rabbit
Isotype IgG

Purification Antigen affinity purification

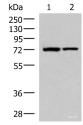
Conjugation Unconjugated

Formulation PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Applications Recommended Dilution

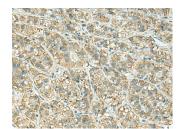
WB 1:1000-1:5000 IHC 1:30-1:150 ELISA 1:5000-1:10000

Data



Western blot analysis of Mouse heart tissue and Mouse skeletal muscle tissue lysates using JPH1 Polyclonal Antibody at dilution of 1:800

> Observed Mw:Refer to figures Calculated Mw:72 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using JPH1 Polyclonal Antibody at dilution of 1:30(×200)

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Junctional complexes between the plasma membrane and endoplasmic/sarcoplasmic reticulum are a common feature of all excitable cell types and mediate cross talk between cell surface and intracellular ion channels. The protein encoded by this gene is a component of junctional complexes and is composed of a C-terminal hydrophobic segment spanning the endoplasmic/sarcoplasmic reticulum membrane and a remaining cytoplasmic domain that shows specific affinity for the plasma membrane. This gene is a member of the junctophilin gene family.

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Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

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