

JPH4

Reactivity:Human Mouse Rat

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:66kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human JPH4

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

JP4; JPHL1;

Catalog #:A10333

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:84502

Isotype:IgG

Swiss Prot:Q96JJ6

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the junctophilin family of transmembrane proteins that are involved in the formation of the junctional membrane complexes between the plasma membrane and the endoplasmic/sarcoplasmic reticulum in excitable cells. The encoded protein contains a conserved N-terminal repeat region called the membrane occupation and recognition nexus sequence that is found in other members of the junctophilin family. Alternative splicing results in multiple transcript variants.

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