

TRPV5

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

Calculated MW: 82kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human TRPV5

Storage Buffer:

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

Synonym:

CAT2; ECAC1; OTRPC3;

Catalog #: A6473

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 56302

Isotype: IgG

Swiss Prot: Q9NQA5

Purity: Affinity purification

For research use only.

Background:

This gene is a member of the transient receptor family and the TrpV subfamily. The calcium-selective channel encoded by this gene has 6 transmembrane-spanning domains, multiple potential phosphorylation sites, an N-linked glycosylation site, and 5 ANK repeats. This protein forms homotetramers or heterotetramers and is activated by a low internal calcium level.

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