

## TRPV5

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**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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