



TRPV5 Rabbit pAb

db8461 Package: 20µL 50µL 100µL

Product Name: TRPV5 Rabbit pAb

Cat.No.: db8461

Synonyms: CAT2; ECAC1; OTRPC3

Application: WB, IHC, FC, IP **Reactivity:** Human, Mouse, Rat

Host species: Rabbit

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. [provided

by RefSeq, Jul 2008]

Immunogen A synthetic peptide of human TRPV5

Gene ID 56302

Swiss Prot Q9NQA5

Synonyms CAT2; ECAC1; OTRPC3

Reactivity Human, Mouse, Rat

Application WB, IHC, FC, IP

Recommended dilution WB: 1:2000-1:10000

IHC: 1:50

FC: 1:20-1:100

IP: 1:20

Calculated MW 83 kDa

Observed MW 83 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.