

## Manufacturer/Supplier:

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Product name: Rabbit anti-TRPV5 Antibody

**Catalog:** DL97152A

**Synonyms:** ECAC1; Transient receptor potential cation channel

> subfamily V member 5; TrpV5; Calcium transport protein 2; CaT2; Epithelial calcium channel 1; ECaC; ECaC1; Osm-9-like TRP channel 3;

OTRPC3

Immunogen: Recombinant full length protein of human TRPV5

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IF/IC



**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/2000),

IF/IC (1/10 - 1/100)

**Entrez Gene:** 56302/194352/116469

O9NOA5/P69744/O9JIP0 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

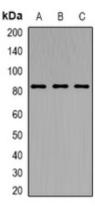
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

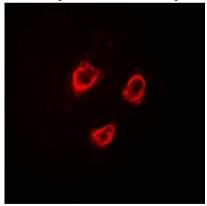
Western blot analysis of TRPV5 expression in HepG2 (A), HT29 (B), mouse kidney (C) whole cell lysates.





## **IF/ICC description:**

Immunofluorescent analysis of TRPV5 staining in HT29 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



## **Storage:**



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