

## **Product Datasheet**

TRPC3 Antibody (orb1238669)



Descriptionnts. TRPC3 Antibody

Species/Host Rabbit

Reactivity Human, Mouse

**Conjugation** Unconjugated

Tested ELISA, IF, IHC-P, WB

**Applications** 

Immunogen TRPC3 antibody was raised against a 14 amino acid

synthetic peptide from near the carboxy terminus of human TRPC3.The immunogen is located within

amino acids 760 - 810 of TRPC3.

Target TRPC3

**Preservatives** TRPC3 Antibody is supplied in PBS containing 0.02%

sodium azide.

Form/Appearance Liquid

**Concentration** 1 mg/mL

**Storage** TRPC3 antibody can be stored at 4°C up to one year.

Antibodies should not be exposed to prolonged high

temperatures.

**Note** For research use only

**Application notes** TRPC3 antibody can be used for the detection of

TRPC3 by Western blot at  $1 - 2 \mu g/mL$ . Antibody can also be used for immunohistochemistry starting at 2

μg/mL. For immunofluorescence start at 20 μg/mL.Antibody validated: Western Blot in human samples; Immunohistochemistry in mouse samples and Immunofluorescence in mouse samples. All

other applications and species not yet tested.

**Isotype** IgG

**Clonality** Polyclonal

Uniprot ID Q13507

NCBI CAA74083

**Dilution Range** TRPC3 antibody can be used for the detection of

TRPC3 by Western blot at 1 -  $2 \mu g/mL$ . Antibody can also be used for immunohistochemistry starting at 2

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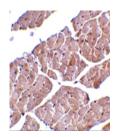
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Western blot analysis of TRPC3 in human ...



Immunohistochemistry of TRPC3 in mouse h...



Immunofluorescence of TRPC3 in Mouse Hea...

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