

## Anti-TRPC2 antibody (STJ13100449)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-TRPC2 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description

Applications IHC, WB Host/Source NZ White Rabbit Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:1000 is recommended. Incubation time recommended:2 days at 4C. The optimal dilution should be determined by the

Range end user. Not yet tested in other applications.

Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

**Isotype** IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

## **TARGET INFORMATION**

Gene ID 22064 Gene Symbol Trpc2

Uniprot ID TRPC2\_MOUSE Immunogen A synthetic peptide from mouse TRPC2 conjugated to blue carrier protein was used as the antigen.

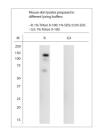
Immunogen

Region

Specificity Specific for TRPC2.

Immunogen

Sequence



WB on mouse skin lysates. Blocking: 1% LFDM for 30 min at RT; primary antibody dilution 1: 1000 incubated 2 days at 4C.