

## Anti-TRPC4 antibody (768-977) (STJ29076)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 7223

Gene Symbol TRPC4

Uniprot ID TRPC4\_HUMAN

Immunogen

Immunogen 768-977

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 768-977 of human TRPC4 (NP\_057263.1).

 
 Immunogen
 SKESSNSADSDEKSDSEGNS KDKKKNFSLFDLTTLIHPRS AAIASERHNISNGSALVVQE PPREKQRKVNFVTDIKNFGL

 Sequence
 FHRRSKQNAAEQNANQIFSV SEEVARQQAAGPLERNIQLE SRGLASRGDLSIPGLSEQCV LVDHRERNTDTLGLQVGKF
FHRRSKQNAAEQNANQIFSV SEEVARQQAAGPLERNIQLE SRGLASRGDLSIPGLSEQCV LVDHRERNTDTLGLQVGKRV

CPFKSEKVVVEDTVPIIPKE KHAKEEDSSIDYDLNLPDTV THEDYVTTRL

