

## Anti-TRPC1 antibody (400-500) (STJ111993)

ST.1111993

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-TRPC1 (400-500) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated
Purification Affinity purification

**Dilution Range** WB 1:500-1:2000 IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

**Isotype** IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

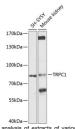
Gene ID 7220
Gene Symbol TRPC1

Uniprot ID TRPC1\_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 400-500 of human TRPC1 (NP\_001238774.1).

Immunogen Region 400-500

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using TRPC1 antibody (STJ111993) at 1:1000 dillines Secondary antibody; HRP Goat Anti-rabbit IgG (H+L) a Secondary antibody; HRP Goat Anti-rabbit IgG (H+L) a Blocking buffer: 39% nonfat dry milk in TBST. Detection ECL Basic Kit. Exposure time: 30s.