

Anti-TRPV1 antibody (1st Cytoplasmic Loop) (STJ13100391)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-TRPV1 (1st Cytoplasmic Loop) is suitable for use in Immunohistochemistry and Western Blot

Description research applications.

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

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Whole serum Dilution A dilution of 1:1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.

Range

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 7442

Gene Symbol TRPV1

Uniprot ID TRPV1_HUMAN Immunogen A synthetic peptide from the 1t cytoplasmic loop of human TRPV1 conjugated to blue carrier protein was used as the antigen.

Immunogen 1st Cytoplasmic Loop

Region

Specificity Specific for TRPV1.

Immunogen

Sequence





