

Anti-TRPV1 antibody (STJ13102363)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-TRPV1 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC/WB Host/Source Rabbit

Reactivity Human/Guinea Pig

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A concentration of 10-50 ug/ml is recommended. The optimal concentration should be determined by the end user. Not yet

Range tested in other applications.

Formulation Lyophilised

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 human TRPV1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in

guinea pig.

Immunogen Region

Specificity Specific for TRPV1.

Immunogen Sequence