

Anti-TRPV1 antibody (STJ13102318) STJ13102318

GENERAL INFORMATION

Product Type Primary antibodies Description Applications IHC/WB

Short Sheep polyclonal antibody anti-TRPV1 is suitable for use in Immunohistochemistry and Western Blot research applications. Host/Source Sheep Reactivity Human/Guinea Pig

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution IHC, WB. A dilution of 1: 300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in Range other applications. Formulation Lyophilised Isotype 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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081