

Anti-TRPV1 antibody (4th Cytoplasmic Loop) (STJ13100490) STJ13100490

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-TRPV1 (4th Cytoplasmic Loop) is suitable for use in Immunohistochemistry and Western Blot Description research applications. Applications IHC, WB Host/Source NZ White Rabbit

Reactivity Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Whole serum Dilution A dilution of 1 : 500 is recommended. The optimal dilution should be determined by the end user. Range Isotype IgG

Formulation Shipped as lyophilised. Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.

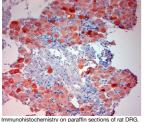
Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term. Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

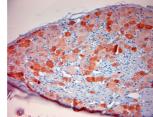
TARGET INFORMATION

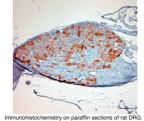
Gene ID 83810 Gene Symbol Trpv1 Uniprot ID TRPV1_RAT Region Immunogen Sequence

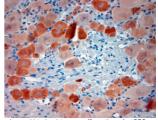
Immunogen A synthetic peptide from the 4th cytoplasmic loop of rat TRPV1 conjugated to blue carrier protein was used as the antigen. Immunogen 4th Cytoplasmic Loop

Specificity Specific for TRPV1.









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