

Anti-TRPC5 antibody (STJ13100286) STJ13100286

GENERAL INFORMATION

Product Type Primary antibodies Description Applications IHC, WB

Short Nz White Rabbit polyclonal antibody anti-TRPC5 is suitable for use in Immunohistochemistry and Western Blot research applications.

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 7224 Gene Symbol TRPC5 Uniprot ID TRPC5_HUMAN Immunogen A synthetic peptide from human TRPC5 conjugated to blue carrier protein was used as the antigen. Immunogen Region Specificity Specific for TRPC5. 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