

Anti-TRPC5 antibody (STJ13100385) STJ13100385

GENERAL INFORMATION

Product Type Primary antibodies Description

Short Rabbit polyclonal antibody anti-TRPC5 is suitable for use in Immunohistochemistry and Western Blot research applications. Applications IHC/WB Host/Source Rabbit

Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification IgG purified Dilution IHC, WB. A concentration of 10-50 µg/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 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