

Anti-TRPC3 antibody (STJ13100411) STJ13100411

GENERAL INFORMATION

Product Type Primary antibodies Description Applications IHC/WB

Short Rabbit polyclonal antibody anti-TRPC3 is suitable for use in Immunohistochemistry and Western Blot research applications. Host/Source Rabbit

Reactivity Rat/Mouse/Human/Marmoset

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification IgG purified Dilution IHC, WB. A dilution of 1:1000 is recommended for WB and 1:500 for IF. The optimal dilution should be determined by the end user. Range 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 7222 Gene Symbol TRPC3 Uniprot ID TRPC3_HUMAN

Immunogen A synthetic peptide from rat TRPC3 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in mouse and human.

Immunogen Region Immunogen Sequence

Specificity Specific for TRPC3.

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