

Anti-TRPC1 antibody (STJ13102314) STJ13102314

GENERAL INFORMATION

Product Type Primary antibodies Description Applications IHC/WB

Short Sheep polyclonal antibody anti-TRPC1 is suitable for use in Immunohistochemistry and Western Blot research applications. Host/Source Sheep Reactivity Rat/Mouse/Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Formulation Lyophilised Isotype

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.

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 Gene Symbol Uniprot ID

Immunogen A synthetic peptide from human TRPC1 conjugated to blue carrier protein was used as the immunogen. The antigen is homologous in rat, mouse, bovine, rabbit and chicken TRPC1.

Immunogen Region

Specificity Specific for TRPC1. 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