

## Anti-CACNA1S antibody (N-Term) (STJ13100865) STJ13100865

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-CACNA1S (N-Term) is suitable for use in Immunohistochemistry and Western Blot research Description applications. Applications IHC/WB Host/Source Rabbit Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification IgG purified Dilution IHC, WB. A dilution of 1:1000 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not tested in Range 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 779 Gene Symbol CACNA1S Uniprot ID CAC1S\_HUMAN Immunogen A synthetic peptide from n-terminal of human CACNA1S (Cav1.1) conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse. Immunogen N-Term Region Specificity Specific for CACNA1S. 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