

Anti-HCN1 antibody (STJ13100484) STJ13100484

GENERAL INFORMATION

Product Type Primary antibodies Description Applications IHC/WB

Short Guinea Pig polyclonal antibody anti-HCN1 is suitable for use in Immunohistochemistry and Western Blot research applications. Host/Source Guinea Pig

Reactivity Human/Mouse/Rat/Marmoset

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution IHC, WB. A dilution of 1:500 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other Range applications. Formulation Lyophilised Isotype 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 348980 Gene Symbol HCN1 Uniprot ID HCN1_HUMAN

Immunogen A synthetic peptide from human HCN1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in mouse and marmoset

Immunogen Region Specificity Specific for HCN1.

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