

Anti-HCN1 antibody (Cytoplasmic Domain) (STJ13101203) STJ13101203

GENERAL INFORMATION

Product Type Primary antibodies

Short Sheep polyclonal antibody anti-HCN1 (Cytoplasmic Domain) is suitable for use in Immunohistochemistry and Western Blot research Description applications. Applications IHC/WB Host/Source Sheep Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Range other applications. 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

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 cytoplasmic region of human HCN1 conjugated to an immunogenic carrier protein was used as the immunogen. The antigen is homologous in many species including mouse and rat. Immunogen Cytoplasmic Domain 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