

Anti-HCN1 antibody (400-450 aa) (STJ13101204) STJ13101204

GENERAL INFORMATION

Product Type Primary antibodies Host/Source Sheep

Short Sheep polyclonal antibody anti-HCN1 (400-450 aa) is suitable for use in Immunohistochemistry and Western Blot research Description applications. Applications IHC/WB Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification IgG purified Dilution IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet Range tested in 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 348980 Gene Symbol HCN1 Uniprot ID HCN1_HUMAN Immunogen A synthetic peptide from aa region 400-450 of human HCN1 conjugated to an immunogenic carrier protein was used as the antigen. Immunogen 400-450 aa 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