

Anti-KCNH2 antibody (850-900 aa) (STJ13101269) STJ13101269

GENERAL INFORMATION

Product Type Primary antibodies Applications IHC/WB

Short Rabbit polyclonal antibody anti-KCNH2 (850-900 aa) is suitable for use in Immunohistochemistry and Western Blot research Description applications. Host/Source Rabbit Reactivity Rat/Mouse/Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification IgG purified Dilution IHC, WB (confirmed by recombinant protein). A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined Range by the end user. Not yet 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 Gene Symbol Uniprot ID

Region

Immunogen Sequence

Immunogen A synthetic peptide from aa region 850-900 the of human KCNH2 conjugated to blue carrier protein was used as the antigen. The antigen is homologous in mouse and rat. Immunogen 850-900 aa

Specificity Specific for KCNH2.

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