

Anti-KCNE1 antibody (STJ13101614) STJ13101614

GENERAL INFORMATION

Description

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-KCNE1 is suitable for use in Immunohistochemistry and Western Blot research applications. Applications IHC/WB Host/Source Rabbit

Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification IgG purified 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 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 3753 Gene Symbol KCNE1 Uniprot ID KCNE1_HUMAN

Immunogen A synthetic peptide from the cytoplasmic domain of human KCNE1 (Potassium voltage-gated channel subfamily E member 1) conjugated to an immunogenic carrier protein was used as the antigen.

Immunogen Region Specificity Specific for KCNE1.

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