

Anti-KCNMA1 antibody (STJ13100216) STJ13100216

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-KCNMA1 is suitable for use in Immunohistochemistry and Western Blot research Description applications. Applications IHC, WB Host/Source NZ White Rabbit

Reactivity Human, Marmoset

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Whole serum Dilution A dilution of 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications. Range Isotype IgG

Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

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 3778 Gene Symbol KCNMA1 Uniprot ID KCMA1_HUMAN Immunogen A synthetic peptide from human KCNMA1 conjugated to blue carrier protein was used as the antigen. Immunogen Region Specificity Specific for KCNMA1. 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