

Anti-KCNJ3 antibody (50-150) (STJ111866) STJ111866

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-KCNJ3 (50-150) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IHC 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 3760

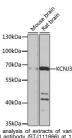
 Gene Symbol
 KCNJ3

 Uniprot ID
 KCNJ3_HUMAN

 Immunogen
 A synthetic peptide corresponding to a sequence within amino acids 50-150 of human KCNJ3 (NP_002230.1).

 Immunogen Region
 50-150

 Specificity
 Immunogen Sequence



Western blot analysis of extracts of various cell lines, using KCNJ3 antibody (STJ111866) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabid IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 10s.

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