

A Reliable Research Partner in Life Science and Medicine

KCNJ15 Polyclonal Antibody

catalog number: E-AB-65248

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human KCNJ15 (NP 002234.2).

Host Rabbit
Isotype IgG

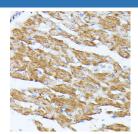
Purification Affinity purification

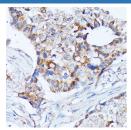
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

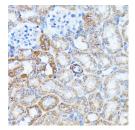
IHC 1:50-1:200

Data





Immunohistochemistry of paraffin-embedded Rat heart using Immunohistochemistry of paraffin-embedded Human breast KCNJ15 Polyclonal Antibody at dilution of 1:100 (40x lens). cancer using KCNJ15 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse kidney using KCNJ15 Polyclonal Antibody at dilution of $1:100\ (40x)$

lens).

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Potassium channels are present in most mammalian cells, where they participate in a wide range of physiologic responses. The protein encoded by this gene is an integral membrane protein and inward-rectifier type potassium channel. The encoded protein has a greater tendency to allow potassium to flow into a cell rather than out of a cell. Eight transcript variants encoding the same protein have been found for this gene.

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