

Anti-KCNJ16 antibody (369-418 aa) (STJ93843)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Inward rectifier potassium channel 16 channel Kir5.1 (369-418 aa) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:10000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 3773 Gene Symbol KCNJ16

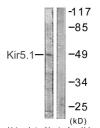
Uniprot ID KCJ16_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from mouse Kir5.1 at the amino acid range 369-418

Immunogen 369-418 aa

Region
Specificity KIR5.1 Polyclonal Antibody detects endogenous levels of KIR5.1 protein.

Immunogen Sequence



from HeLa cells, using e right is blocked with

Immunofluorescence analysis of HeLa cells, using Kir5.1 Antibody. The picture on the right is blocked with the synthesized peptide.

