

Anti-KCNC4 antibody (1-50 aa) (STJ93877)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Potassium voltage-gated channel subfamily C member 4 (1-50 aa) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Host/Source Rabbit

Reactivity Human/Mouse/Monkey

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 1:20000

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 3749

Gene Symbol KCNC4

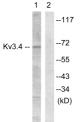
Uniprot ID KCNC4_HUMAN

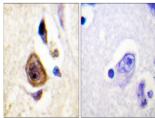
Immunogen The antiserum was produced against synthesized peptide derived from the human KCNC4 at the amino acid range 1-50

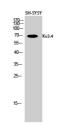
Immunogen 1-50 aa

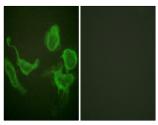
Region
Specificity Kv3.4 Polyclonal Antibody detects endogenous levels of Kv3.4 protein.

Immunogen Sequence









Immunofluorescence analysis of HeLa cells, using Kv3.4/KCNC4 Antibody. The picture on the right is blocked with the synthesized peptide.