

KCNC1 Antibody

E11-17797C

Catalog Number: E11-17797C

Concentration: 1mg/ml,100ug/100uL

Swiss-Prot No.: P48547

Other Names: Potassium voltage-gated channel subfamily C member 1, NGK2, Voltage-gated potassium channel subunit Kv3.1, Voltage-gated potassium channel subunit Kv4

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

KCNC1.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: KCNC1 antibody detects endogenous levels

of total KCNC1 protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:500~1:1000 ELISA: 1:1000

References:

Ried T.,Genomics 15:405-411(1993) [PubMed: 8449507]. Grissmer S., J. Biol. Chem. 267:20971-20979(1992)

[PubMed: 1400413].

Wang Y., EMBO J. 25:5058-5070(2006) [PubMed:

17053785].

