Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: KCNG3 Antibody

Catalog Number: C17811

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other

applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human KCNG3. AA range:183-232

Concentration: 1 mg/ml

Gene Name: KCNG3

Protein Name: Potassium voltage-gated channel subfamily G member 3

Other Name: KCNG3; Potassium voltage-gated channel subfamily G member 3;

Voltage-gated potassium channel subunit Kv10.1; Voltage-gated

potassium channel subunit Kv6.3

Human Swiss Prot No.: Q8TAE7

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: KCNG3 Polyclonal Antibody detects endogenous levels of KCNG3

protein.

Storage and Stability: -20°C/1 year