

KCND1 Antibody

Catalog Number: E11-17800C
Concentration: 1mg/ml,100ug/100uL

Swiss-Prot No.: Q9NSA2

Other Names: KV4.1; potassium voltage-gated channel subfamily D member 1; potassium voltage-gated channel,

Shal-related subfamily, member 1; voltage-gated

potassium channel Kv4.1

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 C-terminal of human KCND1.

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

epitope-specific immunogen.

Specificity: KCND1antibody detects endogenous levels

of total KCND1protein.

Reactivity: Human (Identities = 100%, Positives = 100%);

Mouse (Identities = 100%, Positives = 100%)

Applications: WB: 1:500~1:1000 ELISA: 1:20000

References:

Isbrandt D., Genomics 64:144-154(2000).

Makita N., Submitted (DEC-1998) to the

EMBL/GenBank/DDBJ databases.

Strom T.M., Submitted (APR-1998) to the

EMBL/GenBank/DDBJ databases.

