



HCN2 Antibody

E11-17831C**Catalog Number:** E11-17831C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q9UL51**Other Names:** BCNG-2; BCNG2; brain cyclic nucleotide gated channel 2; potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 2**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

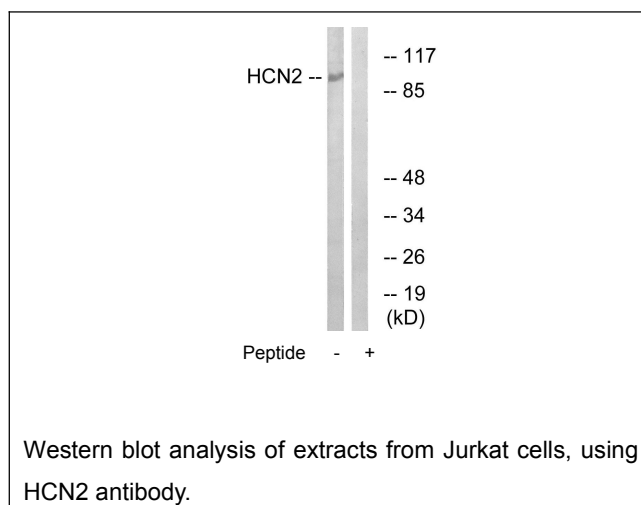
HCN2.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** HCN2 antibody detects endogenous levels of total HCN2 protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 ELISA: 1:40000**References:**

Vaccari T., Biochim. Biophys. Acta 1446:419-425(1999).

Ludwig A., EMBO J. 18:2323-2329(1999).

Grimwood J., Nature 428:529-535(2004).

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