



KCNN4 Antibody

E11-16393C**Catalog Number:** E11-16393C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** O15554**Other Names:** IK1; IKCa1; intermediate conductance calcium-activated potassium channel protein 4; KCA4; KCa4; KCN4; KCNN4; potassium intermediate/small conductance calcium-activated channel subfamily N member 4; putative Gardos channel; SK4**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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

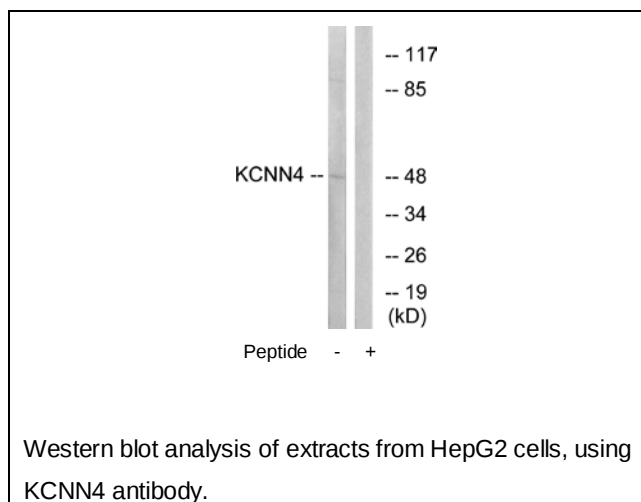
KCNN4.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** KCNN4 antibody detects endogenous levels of total KCNN4 protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 ELISA: 1:5000**References:**

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Ishii T.M., Proc. Natl. Acad. Sci. U.S.A. 94:11651-11656(1997).

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