本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

Anti-Human/Mouse/Rat KCNJ10 Polyclonal Antibody

多克隆抗体

产品货号: PA04316

第三版

描述:KCNJ10 (Potassium Voltage-Gated Channel Subfamily J Member 10) is a Protein Coding gene. Diseases associated with KCNJ10 include Sesame Syndrome and Deafness, Autosomal Recessive 4, With Enlarged Vestibular Aqueduct. Among its related pathways are Inwardly rectifying K+ channels and GABA receptor activation. GO annotations related to this gene include identical protein binding and potassium channel activity. An important paralog of this gene is KCNJ15.This gene encodes a member of the inward rectifier-type potassium channel family, characterized by having a greater tendency to allow potassium to flow into, rather than out of, a cell. The encoded protein may form a heterodimer with another potassium channel protein and may be responsible for the potassium buffering action of glial cells in the brain. Mutations in this gene have been associated with seizure susceptibility of common idiopathic generalized epilepsy syndromes.

抗原: Synthetic Peptide

配方:

如何使用:加1ml超纯水重溶

稳定性: -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

稀释液:PBS (pH7.4)， 1% BSA

应用:WB 1～5 μ g/ml.

特异性: Expressed in kidney (at protein level).