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Anti-Human PKD2L1 Polyclonal Antibody

多克隆抗体

产品货号: PA07339

第三版

**描述:** This gene encodes a member of the polycystin protein family. The encoded protein contains multiple transmembrane domains, and cytoplasmic N- and C-termini. The protein may be an integral membrane protein involved in cell-cell/matrix interactions. This protein functions as a calcium-regulated nonselective cation channel. Two transcript variants encoding different isoforms have been found for this gene.

**抗原:** Synthetic peptide of human PKD2L1

**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  $\mu$ g/ml.

**特异性:** Expressed in adult heart, skeletal muscle, brain, spleen, testis, retina and liver. According to PubMed:9748274, expressed at high levels in fetal tissues, including kidney and liver, and down-regulated in adult tissues. According to PubMed:10602361, expressed in fetal brain, but not expressed in fetal lung, liver or kidney. Isoform 4 appears to be expressed only in transformed lymphoblasts.