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Anti-Human/Mouse AVPR1A Polyclonal Antibody

多克隆抗体

产品货号: PA05108

第三版

描述:AVPR1A (Arginine Vasopressin Receptor 1A) is a Protein Coding gene. Diseases associated with AVPR1A include Acth-Independent Macronodular Adrenal Hyperplasia and Asperger Syndrome. Among its related pathways are Peptide ligand-binding receptors and Vascular smooth muscle contraction. GO annotations related to this gene include G-protein coupled receptor activity and protein kinase C binding. An important paralog of this gene is AVPR1B. The protein encoded by this gene acts as receptor for arginine vasopressin. This receptor belongs to the subfamily of G-protein coupled receptors which includes AVPR1B, V2R and OXT receptors. Its activity is mediated by G proteins which stimulate a phosphatidylinositol-calcium second messenger system. The receptor mediates cell contraction and proliferation, platelet aggregation, release of coagulation factor and glycogenolysis.

抗原:Synthesized peptide derived from human AVPR1A

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: