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Anti-Human/Mouse/Rat PROKR1 Polyclonal Antibody

多克隆抗体

产品货号: PA05599

第三版

描述: This gene encodes a member of the G-protein-coupled receptor family. The encoded protein binds to prokineticins (1 and 2), leading to the activation of MAPK and STAT signaling pathways. Prokineticins are protein ligands involved in angiogenesis and inflammation. The encoded protein is expressed in peripheral tissues such as those comprising the circulatory system, lungs, reproductive system, endocrine system and the gastrointestinal system. The protein may be involved in signaling in human fetal ovary during initiation of primordial follicle formation. Sequence variants in this gene may be associated with recurrent miscarriage. PROKR1 (Prokineticin Receptor 1) is a Protein Coding gene. Diseases associated with PROKR1 include Ectopic Pregnancy. Among its related pathways are Peptide ligand-binding receptors and RET signaling. GO annotations related to this gene include G-protein coupled receptor activity and neuropeptide Y receptor activity. An important paralog of this gene is PROKR2.

抗原: Synthesized peptide derived from the N-terminal region of human PKR1

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 μg/ml.

特异性: Expressed in the stomach, throughout the small intestine, colon, rectum, thyroid gland, pituitary gland, salivary gland, adrenal gland, testis, ovary, brain, spleen, prostate and pancreas.