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Anti-Human/Mouse/Rat NPY5R Polyclonal Antibody

多克隆抗体

产品货号: PA05311

第三版

描述:The protein encoded by this gene is a receptor for neuropeptide Y and peptide YY. The encoded protein appears to be involved in regulating food intake, with defects in this gene being associated with eating disorders. Also, the encoded protein is involved in a pathway that protects neuroblastoma cells from chemotherapy-induced cell death, providing a possible therapeutic target against neuroblastoma. Three transcript variants encoding the same protein have been found for this gene. NPY5R (Neuropeptide Y Receptor Y5) is a Protein Coding gene. Diseases associated with NPY5R include Neuroblastoma and Obesity. Among its related pathways are Peptide ligand-binding receptors and Signaling by GPCR. GO annotations related to this gene include G-protein coupled receptor activity and peptide YY receptor activity. An important paralog of this gene is NPY1R.

抗原:Synthesized peptide derived from the Internal region of human NPY5-R

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:Brain; hypothalamus.