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Anti-Human/Mouse RXFP3 Polyclonal Antibody

多克隆抗体

产品货号: PA10058

第三版

**描述:**Relaxin-3 is a highly conserved neuropeptide in vertebrate species and binds to the Class A G protein-coupled receptor (GPCR) RXFP3. Relaxin-3 is involved in a wide range of behaviors and targeting of RXFP3 may be relevant for a range of neurological diseases. RXFP3, confirmed that acute and chronic activation of RXFP3 increased feeding and weight gain, and produced changes in plasma leptin and insulin.

**抗原:**Synthetic peptide of human RXFP3

**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 predominantly in brain regions. Highest expression in substantia nigra and pituitary, followed by hippocampus, spinal cord, amygdala, caudate nucleus and corpus callosum, quite low level in cerebellum. In peripheral tissues, relatively high levels in adrenal glands, low levels in pancreas, salivary gland, placenta, mammary gland and testis.