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Anti-Human/Mouse/Rat MCHR1 Polyclonal Antibody

多克隆抗体

产品货号: PA10394

第三版

**描述:**MCHR1, a member of the G protein coupled receptor family 1, is an integral plasma membrane protein which binds melanin concentrating hormone. MCHR1 can inhibit cAMP accumulation and stimulate intracellular calcium flux, and is probably involved in the neuronal regulation of food consumption. Although structurally similar to somatostatin receptors, MCHR1 does not seem to bind somatostatin.

**抗原:**Synthetic peptide of human MCHR1

**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:**Highest level in brain, particularly in the frontal cortex and hypothalamus, lower levels in the liver and heart.