

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

Anti-Human/Rat NPAS2 Polyclonal Antibody

多克隆抗体

产品货号: PA06214

第三版

**描述:**The protein encoded by this gene is a member of the basic helix-loop-helix (bHLH)-PAS family of transcription factors. A similar mouse protein may play a regulatory role in the acquisition of specific types of memory. It also may function as a part of a molecular clock operative in the mammalian forebrain. NPAS2 (Neuronal PAS Domain Protein 2) is a Protein Coding gene. Among its related pathways are Circadian rhythm related genes and BMAL1-CLOCK, NPAS2 activates circadian gene expression. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and protein dimerization activity. An important paralog of this gene is CLOCK.

**抗原:**Synthesized peptide derived from the Internal region of human NPAS2

**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:**