

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

Anti-Human/Rat CALHM1 Polyclonal Antibody

多克隆抗体

产品货号: PA04167

第三版

**描述:**CALHM1 (Calcium Homeostasis Modulator 1) is a Protein Coding gene. Diseases associated with CALHM1 include Alzheimer Disease. Among its related pathways are Taste transduction. GO annotations related to this gene include identical protein binding and voltage-gated ion channel activity. An important paralog of this gene is CALHM3. This gene encodes a calcium channel that plays a role in processing of amyloid-beta precursor protein. A polymorphism at this locus has been reported to be associated with susceptibility to late-onset Alzheimer's disease in some populations, but the pathogenicity of this polymorphism is unclear.

**抗原:**Synthetic Peptide

**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:**Predominantly expressed in adult brain. Detected also in retinoic acid-differentiated SH-SY5Y cells.