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Anti-Human/Mouse NECAB3 Polyclonal Antibody

多克隆抗体

产品货号: PA02049

第三版

**描述:**The protein encoded by this gene interacts with the amino-terminal domain of the neuron-specific X11-like protein (X11L), inhibits the association of X11L with amyloid precursor protein through a non-competitive mechanism, and abolishes the suppression of beta-amyloid production by X11L. This protein, together with X11L, may play an important role in the regulatory system of amyloid precursor protein metabolism and beta-amyloid generation. The protein is phosphorylated by NIMA-related expressed kinase 2, and localizes to the Golgi apparatus. Multiple transcript variants encoding different isoforms have been found for this gene. NECAB3 (N-Terminal EF-Hand Calcium Binding Protein 3) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding. An important paralog of this gene is NECAB1.

**抗原:**Synthesized peptide derived from the C-terminal region of human APBA2BP

**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:**Strongly expressed in heart and skeletal muscle, moderately in brain and pancreas.