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Anti-Human/Mouse SNCAIP Polyclonal Antibody

多克隆抗体

产品货号: PA05958

第三版

**描述:** This gene encodes a protein containing several protein-protein interaction domains, including ankyrin-like repeats, a coiled-coil domain, and an ATP/GTP-binding motif. The encoded protein interacts with alpha-synuclein in neuronal tissue and may play a role in the formation of cytoplasmic inclusions and neurodegeneration. A mutation in this gene has been associated with Parkinson's disease. Alternative splicing results in multiple transcript variants. SNCAIP (Synuclein Alpha Interacting Protein) is a Protein Coding gene. Diseases associated with SNCAIP include Synucleinopathy and Snca-Related Parkinson Disease. Among its related pathways are Proteolysis Role of Parkin in the Ubiquitin-Proteasomal Pathway and Chks in Checkpoint Regulation. GO annotations related to this gene include identical protein binding and ubiquitin protein ligase binding.

**抗原:** Synthesized peptide derived from the C-terminal region of human Synphilin-1.

**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:** Detected in brain (at protein level). Widely expressed, with highest levels in brain, heart and placenta.