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Anti-Human /Mouse SNX9 Polyclonal Antibody

多克隆抗体

产品货号: PA03007

第三版

**描述:** This gene encodes a member of the sorting nexin family. Members of this family contain a phosphoinositide binding domain, and are involved in intracellular trafficking. The encoded protein does not contain a coiled coil region, like some family members, but does contain a SRC homology domain near its N-terminus. The encoded protein is reported to have a variety of interaction partners, including of adaptor protein 2, dynamin, tyrosine kinase non-receptor 2, Wiskott-Aldrich syndrome-like, and ARP3 actin-related protein 3. The encoded protein is implicated in several stages of intracellular trafficking, including endocytosis, macropinocytosis, and F-actin nucleation. SNX9 (Sorting Nexin 9) is a Protein Coding gene. Diseases associated with SNX9 include Wiskott-Aldrich Syndrome. Among its related pathways are Clathrin derived vesicle budding and Vesicle-mediated transport. GO annotations related to this gene include protein homodimerization activity and phosphatidylinositol binding. An important paralog of this gene is SNX33.

**抗原:** Recombinant protein of human SNX9

**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:** Widely expressed, with highest levels in heart and placenta, and lowest levels in thymus and peripheral blood leukocytes.1  
Publication