

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

BIN1 RABBIT MAB

货号: N261926

产品全名: BINI 兔单克隆抗体

基因符号 BIN1; AMPHL; Myc box-dependent-interacting protein 1; Amphiphysin II; Amphiphysin-like protein; Box-dependent myc-interacting protein 1; Bridging integrator 1

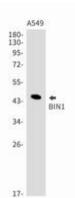
UNIPROT ID: 000499

背景: This gene encodes several isoforms of a nucleocytoplasmic adaptor protein, one of which was initially identified as a MYC-interacting protein with features of a tumor suppressor. Isoforms that are expressed in the central nervous system may be involved in synaptic vesicle endocytosis and may interact with dynamin, synaptojanin, endophilin, and clathrin. Isoforms that are expressed in muscle and ubiquitously expressed isoforms localize to the cytoplasm and nucleus and activate a caspase-independent apoptotic process. Studies in mouse suggest that this gene plays an important role in cardiac muscle development. Alternate splicing of the gene results in ten transcript variants encoding different isoforms. Aberrant splice variants expressed in tumor cell lines have also been described. 抗原: Recombinant protein of human BIN1 经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,IP 推荐稀释比:WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 种属反应性: Rabbit 克隆性: Rabbit Monoclonal 克隆编号: R04-8D7 分子量: Calculated MW: 65 kDa; Observed MW: 45-80 kDa 亚型: IgG 纯化: Affinity Purified 种属反应性: Human 成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide 研究领域: Cell Biology 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of BIN1 in A549 lysates using BIN1 antibody.