

SNAP29 RABBIT MAB

货号: N262917

产品全名: SNAP29 兔单克隆抗体

基因符号 CEDNIK; SNAP-29

UNIPROT ID: O95721

背景: This gene, a member of the SNAP25 gene family, encodes a protein involved in multiple membrane trafficking steps. Two other members of this gene family, SNAP23 and SNAP25, encode proteins that bind a syntaxin protein and mediate synaptic vesicle membrane docking and fusion to the plasma membrane. The protein encoded by this gene binds tightly to multiple syntaxins and is localized to intracellular membrane structures rather than to the plasma membrane. While the protein is mostly membrane-bound, a significant fraction of it is found free in the cytoplasm. Use of multiple polyadenylation sites has been noted for this gene.

抗原: A synthetic peptide of human SNAP29

经过测试的应用: WB, ICC/IF, IP

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R01-8C8

分子量: Calculated MW: 29 kDa; Observed MW: 29 kDa

亚型: IgG

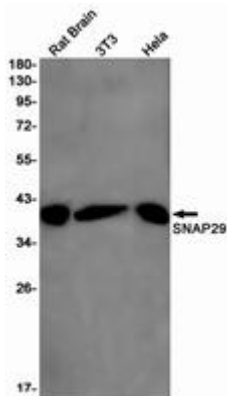
纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

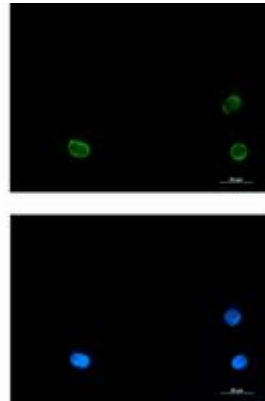
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Neuroscience

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of SNAP29 in rat Brain, 3T3, HeLa lysates using SNAP29 antibody.



Immunocytochemistry analysis of SNAP29 (green) in K562 using SNAP29 antibody, and DAPI (blue).