

VAMP2 RABBIT PAB

货号: N225800

产品全名: VAMP2 兔多抗

基因符号 vesicle-associated membrane protein 2 (synaptobrevin 2);
SYB2; VAMP-2

UNIPROT ID: P63027

背景: The SNARE complex is involved in vesicular transport and membrane fusion, a process regulated by calcium. In neurons, VAMP2 is predominantly inserted in presynaptic vesicle membranes. Assembly of VAMP2 with the plasma membrane SNAREs syntaxin 1 and SNAP25 is a key event necessary for membrane fusion and neurotransmitter release.

抗原: A synthesized peptide derived from human VAMP2

经过测试的应用: WB, ICC/IF, IP, FC

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 13 kDa; Observed MW: 16 kDa

亚型: IgG

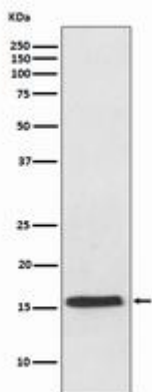
纯化: Affinity Chromatography

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: Signal Transduction

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



Western blot analysis of VAMP2 in mouse brain lysates using VAMP2 antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
