

PHOSPHO-SYNAPSIN I (SER9) RABBIT PAB

货号: N225683

产品全名: Phospho-Synapsin I (Ser9) 兔多抗

基因符号 SYN1; Synapsin-1; Brain protein 4.1; Synapsin I

UNIPROT ID: P17600

背景: This gene is a member of the synapsin gene family. Synapsins encode neuronal phosphoproteins which associate with the cytoplasmic surface of synaptic vesicles. Family members are characterized by common protein domains, and they are implicated in synaptogenesis and the modulation of neurotransmitter release, suggesting a potential role in several neuropsychiatric diseases.

抗原: A synthesized peptide derived from human Phospho-Synapsin I (S9)

经过测试的应用: WB,IHC-P

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 74 kDa; Observed MW: 77 kDa

亚型: IgG

纯化: Affinity Chromatography

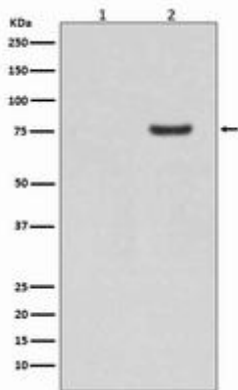
种属反应性: Human, Mouse and Rat

Modification: Phosphorylated

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 Phospho-Synapsin I (S9) in (1) Human brain lysates; (2) Human brain lysates treated with AP using Phospho-Synapsin I (Ser9) antibody.