

PEN2 RABBIT MAB

货号: N263486

产品全名: PEN2 兔单克隆抗体

基因符号 PEN 2; PSEN2; psenen

UNIPROT ID: Q9NZ42

背景: Essential subunit of the gamma-secretase complex, an endoprotease complex that catalyzes the intramembrane cleavage of integral membrane proteins such as Notch receptors and APP (beta-amyloid precursor protein).

抗原: A synthetic peptide of human PEN2

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R08-5F0

分子量: Calculated MW: 12 kDa; Observed MW: 12 kDa

亚型: IgG

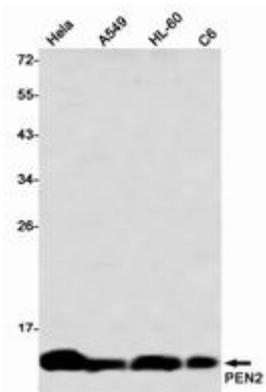
纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

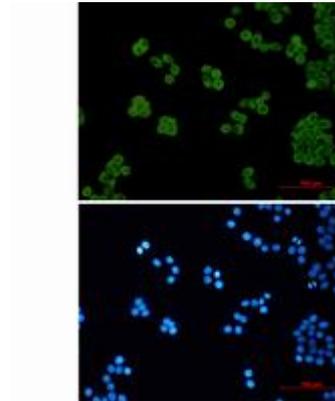
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Neuroscience&Alzheimer's disease

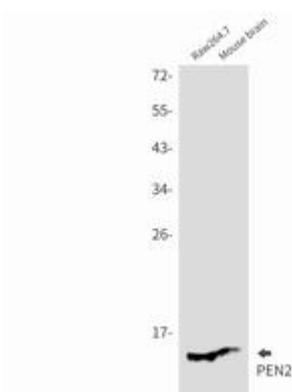
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



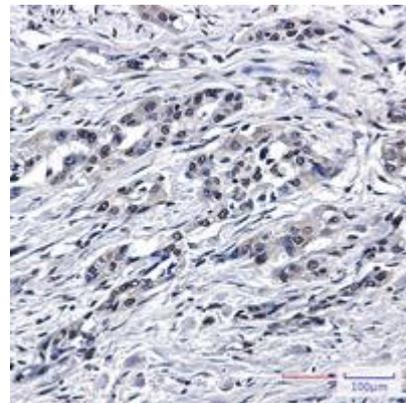
Western blot analysis of PEN2 in HeLa, A549, HL-60, C6 lysates using PEN2 antibody



Immunocytochemistry analysis of PEN2 (green) in HeLa using PEN2 antibody, and DAPI (blue).



Western blot analysis of PEN2 in Raw264.7, mouse brain lysates using PEN2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using PEN2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.