

APLP1 RABBIT PAB

货号: S216249

产品全名: APLP1 兔多抗

基因符号: APLP

UNIPROT ID: P51693 (Gene Accession - BC012889)

背景: This gene encodes a member of the highly conserved amyloid precursor protein gene family. The encoded protein is a membrane-associated glycoprotein that is cleaved by secretases in a manner similar to amyloid beta A4 precursor protein cleavage. This cleavage liberates an intracellular cytoplasmic fragment that may act as a transcriptional activator. The encoded protein may also play a role in synaptic maturation during cortical development. Alternatively spliced transcript variants encoding different isoforms have been described.

抗原: Fusion protein of human APLP1

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: Oct-50;WB: 500-2000;ELISA: 500-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

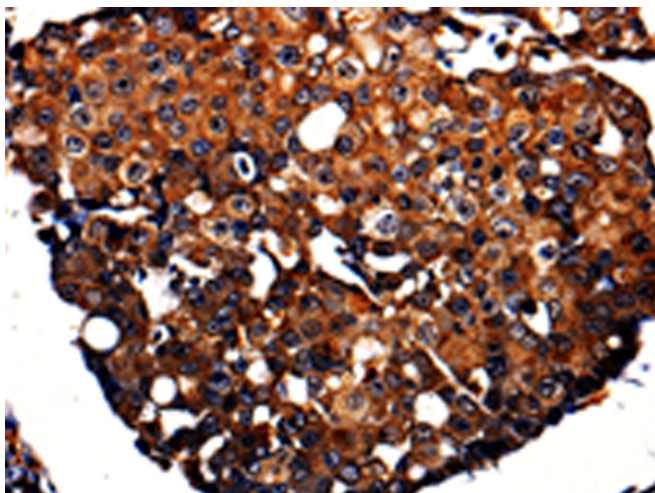
纯化: Antigen affinity purification

种属反应性: Human, Mouse

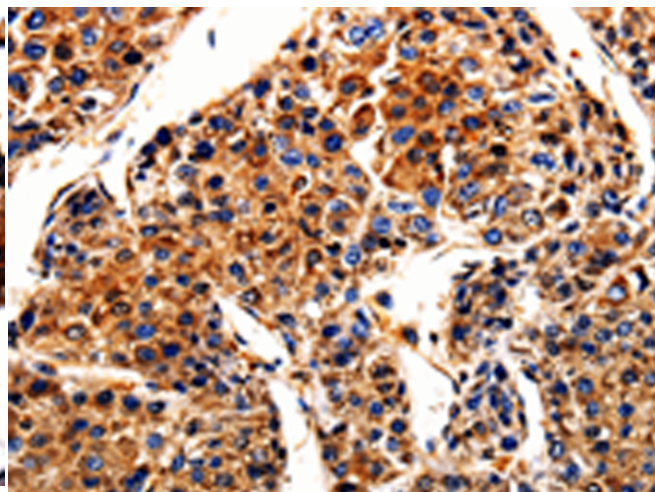
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Neuroscience

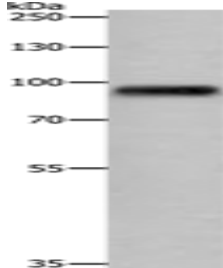
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using 216249 (APLP1 Antibody) at a dilution of 1/10 (Cytoplasm).



Immunohistochemistry analysis of paraffin-embedded Human liver cancer tissue using 216249 (Anti-APLP1 Antibody) at a dilution of 1/10.



Gel: 8%SDS-PAGE, Lysate: 40 µg;
Lane: Human fetal brain tissue;
Primary antibody: 216249 (APLP1 Antibody) at dilution 1/650;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 10 seconds