

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RPL35A RABBIT PAB

货号: S218077 产品全名: RPL35A 兔多抗 基因符号 DBA5; L35A UNIPROT ID: P18077 (Gene Accession - BC001037)

背景: Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L35AE family of ribosomal proteins. It is located in the cytoplasm. The rat protein has been shown to bind to both initiator and elongator tRNAs, and thus, it is located at the P site, or P and A sites, of the ribosome.

抗原: Full length fusion 蛋白 经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 200-1000;ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

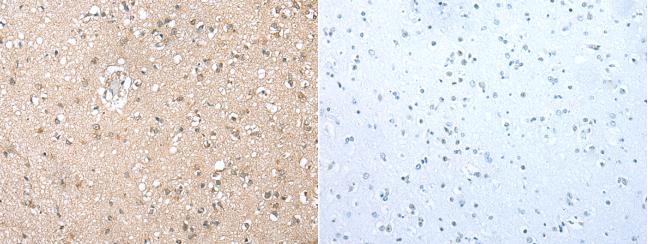
纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

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

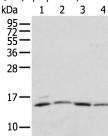
研究领域: Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin embedded Human brain In comparision with the IHC on the left, the same paraffin-embedded tissue using 218077(RPL35A Antibody) at a dilution of 1/20(Cytoplasm)

Human brain tissue is first treated with the fusion protein and then with 218077(Anti-RPL35A Antibody) at dilution 1/20.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane 1-4: PC-3, 231, 293T and Hela cell; Primary antibody: 218077(RPL35A Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 1 minute