

GABARAP RABBIT PAB

货号: S219453

产品全名: GABARAP 兔多抗

基因符号 MM46; ATG8A; GABARAP- α

UNIPROT ID: O95166 (Gene Accession - BC106749)

背景: Gamma-aminobutyric acid A receptors [GABA(A) receptors] are ligand-gated chloride channels that mediate inhibitory neurotransmission. This gene encodes GABA(A) receptor-associated protein, which is highly positively charged in its N-terminus and shares sequence similarity with light chain-3 of microtubule-associated proteins 1A and 1B. This protein clusters neurotransmitter receptors by mediating interaction with the cytoskeleton. [provided by RefSeq, Jul 2008]

抗原: Fusion protein of human GABARAP

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 200-400;WB: 500-2000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

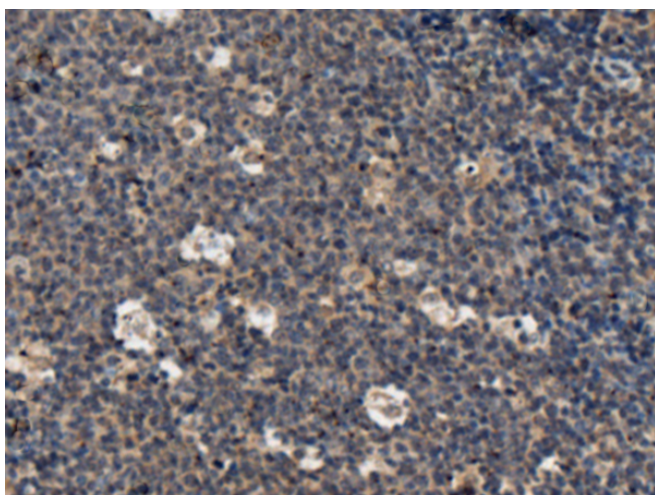
纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

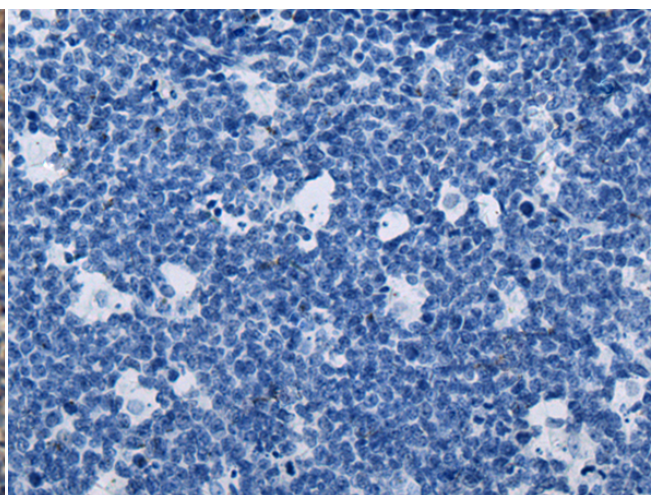
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cell Biology, Neuroscience

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



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 219453(GABARAP Antibody) at a dilution of 1/160(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 219453(Anti-GABARAP Antibody) at dilution 1/160.

kDa

72

55

36

28

17

10



Gel: 12%SDS-PAGE, Lysate: 40 μ g;

Lane: HepG2 cell lysate;

Primary antibody: 219453(GABARAP Antibody) at dilution 1/1150;

Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000

dilution;

Exposure time: 3 minutes