

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TTC12 RABBIT PAB

货号: S218910 产品全名: TTC12 兔多抗 基因符号 TPARM

UNIPROT ID: Q9H892 (Gene Accession - BC032355)

背景: TTC12 (tetratricopeptide repeat domain 12), also known as TPARM, is a 705 amino acid cytoplasmic protein containing a TPR repeat domain and three armadillo repeat motifs. TTC12 is expressed in testis, prostate, lung, germinal center B cells, neuroblastoma, teratocarcinoma, colon cancer and gastric cancer. The gene encoding TTC12 is located in a region of human chromosome 11 that is commonly deleted in a variety of cancers, therefore, it is considered a candidate tumor suppressor gene. Human chromosome 11 houses over 1,400 genes and comprises nearly 4% of the human genome.

抗原: Fusion protein of human TTC12

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-300;WB: 200-1000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

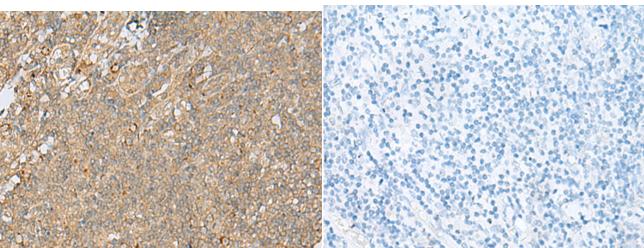
纯化: Antigen affinity purification

种属反应性: Human

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

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



In comparision with the IHC on the left, the same paraffin-embedded Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 218910(TTC12 Antibody) at a dilution of 1/50(Cytoplasm). In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 218910(Anti-TTC12 Antibody) at dilution 1/50 with 218910(Anti-TTC12 Antibody) at dilution 1/50.

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kDa 250 —	
130 —	
95 —	
72 —	
55 —	
36 —	

Gel: 6%SDS-PAGE, Lysate: 40 µg;

Lane: Human bladder transitional cell carcinoma grade 2-3 tissue lysate;

Primary antibody: 218910(TTC12 Antibody) at dilution 1/350; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 10 seconds