

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## PTBP2 RABBIT PAB

货号: S219495

产品全名: PTBP2 兔多抗 基因符号 nPTB; PTBLP; brPTB

UNIPROT ID: Q9UKA9 (Gene Accession - BC016582)

背景: The protein encoded by this gene binds to intronic polypyrimidine clusters in pre-mRNA molecules and is implicated in controlling the assembly of other splicing-regulatory proteins. This protein is very similar to the polypyrimidine tract binding protein (PTB) but most of its isoforms are expressed primarily in the brain. Alternative splicing results in multiple transcript variants.

抗原: Fusion protein of human PTBP2

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 100-300;WB: 1000-5000;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

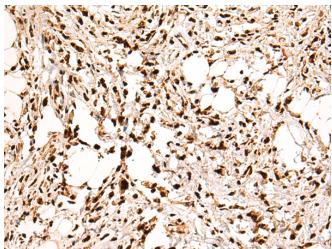
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling, Neuroscience 储存和运输: Store at -20°C. Avoid repeated freezing and thawing

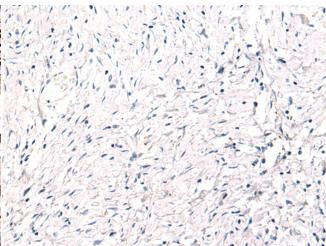


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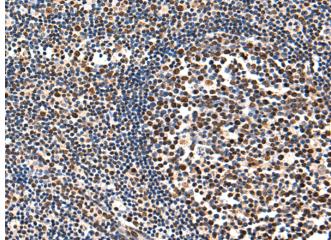
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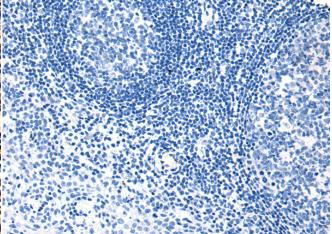
Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 219495(PTBP2 Antibody) at a dilution of 1/120(Nucleus).



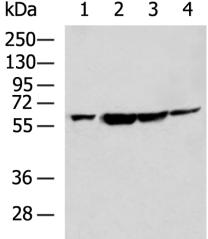
In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the fusion protein and then with 219495(Anti-PTBP2 Antibody) at dilution 1/120.



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 219495(Anti-PTBP2 Antibody) at a dilution of 1/120.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with fusion protein and then with D227381(Anti-PTBP2 Antibody) at dilution 1/120.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-4: HepG2 cell, LOVO cell, Hela cell, Mouse testis tissue lysates; Primary antibody: 219495(PTBP2 Antibody) at dilution 1/800; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: 3 seconds



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