

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CPEB4 RABBIT PAB**

货号: S218546

产品全名: CPEB4 兔多抗 基因符号 CPE-BP4; hCPEB-4

UNIPROT ID: Q17RY0 (Gene Accession - BC036899)

背景: Enables RNA binding activity. Predicted to be involved in several processes, including cellular response to glucose starvation; negative regulation of cytoplasmic translation; and response to ischemia. Located in cytoplasm and nucleus. Biomarker of liver cirrhosis; portal hypertension; and primary biliary cholangitis.

抗原: Fusion protein of human CPEB4

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;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

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

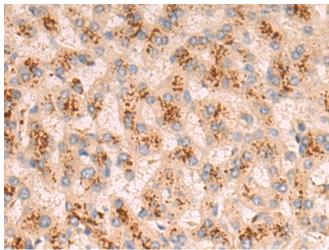
研究领域: Epigenetics and Nuclear Signaling

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

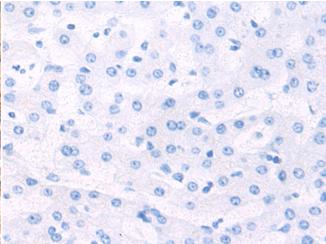


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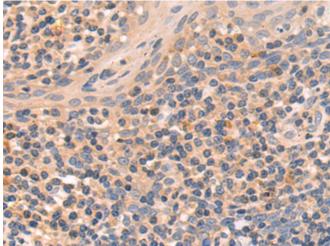
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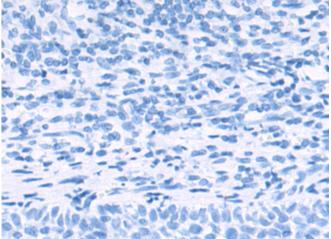
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 218546(CPEB4 Antibody) at a dilution of 1/80(Cytoplasm).



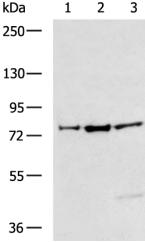
In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 218546(Anti-CPEB4 Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 218546(Anti-CPEB4 Antibody) at a dilution of 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with fusion protein and then with D224658(Anti-CPEB4 Antibody) at dilution 1/80.



Gel: 6%SDS-PAGE, Lysate: 40 µg; Lane 1-3: A375, PC3, HepG2 cell lysates; Primary antibody: 218546(CPEB4 Antibody) at dilution 1/1200; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: 5 minutes



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