

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **FNBP1L RABBIT PAB**

货号: S222043

产品全名: FNBP1L 兔多抗 基因符号 TOCA1; Clorf39

UNIPROT ID: Q5T0N5 (Gene Accession - NP\_001157945)

背景: The protein encoded by this gene binds to both CDC42 and N-WASP. This protein promotes CDC42-induced actin polymerization by activating the N-WASP-WIP complex and, therefore, is involved in a pathway that links cell surface signals to the actin cytoskeleton. Alternative splicing results in multiple transcript variants encoding different isoforms.

抗原: Synthetic peptide of human FNBP1L

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 20-100;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

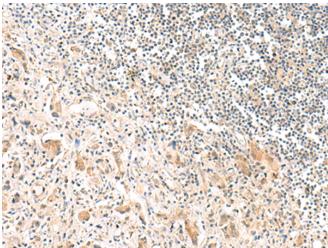
研究领域: Signal Transduction, Neuroscience

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



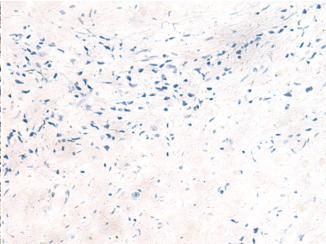
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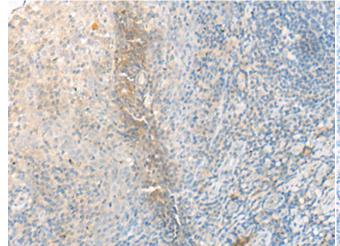


Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 222043(FNBPIL Antibody) at a dilution of Human prostate cancer tissue is first treated with the synthetic 1/30(Cytoplasm).

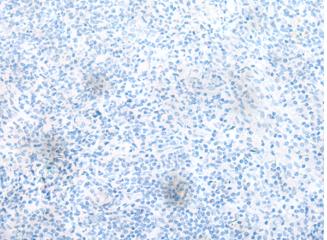
peptide and then with 222043(Anti-FNBPIL Antibody) at dilution 1/30.



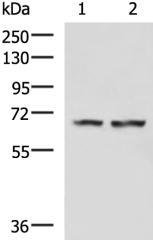
In comparision with the IHC on the left, the same paraffin-embedded



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 222043(Anti-FNBP1L Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with synthetic peptide and then with D263927(Anti-FNBP1L Antibody) at dilution 1/30.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: Human cerebella tissue, Human cerebrum tissue lysates; Primary antibody: 222043(FNBP1L Antibody) at dilution 1/750; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: 3 minutes



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