

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PTPN20 RABBIT PAB

货号: S220836

产品全名: PTPN20 兔多抗

基因符号 CT126; PTPN20A; PTPN20B; bA42B19.1; bA142l17.1 **UNIPROT ID:** Q4JDL3 (Gene Accession - NP_001035816)

背景: The product of this gene belongs to the family of classical tyrosine-specific protein tyrosine phosphatases. Many protein tyrosine phosphatases have been shown to regulate fundamental cellular processes. The encoded protein appears to be targeted to sites of actin polymerization. A pseudogene of this gene has been defined on chromosome 10. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2014]

抗原: Synthetic peptide of human PTPN20

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-300;WB: 500-2000;ELISA: 2000-5000

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

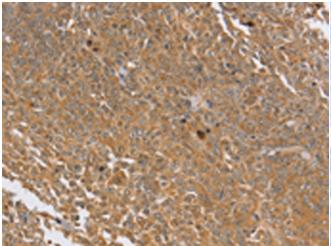
研究领域: Signal Transduction

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

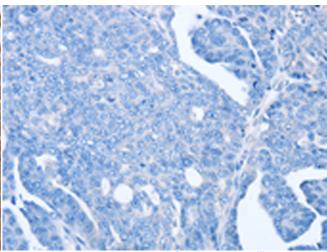


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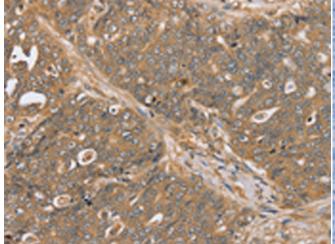
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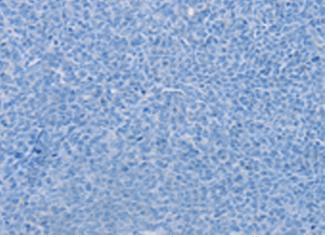
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 220836(PTPN20 Antibody) at a dilution of Human cervical cancer tissue is first treated with the synthetic 1/30(Cytoplasm and Nucleus). peptide and then with 220836(Anti-PTPN20 Antibody) at dilution 1/30.



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



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 220836(Anti-PTPN20 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with synthetic peptide and then with D262090(Anti-PTPN20 Antibody) at áilution 1/30.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: K562 cells, human testis tissue; Primary antibody: 220836(PTPN20 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 1 minute



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