

## IGF2BP2 RABBIT PAB

货号: S210377

产品全名: IGF2BP2 兔多抗

基因符号: IMP2; IMP-2; VICKZ2

**UNIPROT ID:** Q9Y6M1 (Gene Accession - BC021290 )

**背景:** This gene encodes a protein that binds the 5' UTR of insulin-like growth factor 2 (IGF2) mRNA and regulates its translation. It plays an important role in metabolism and variation in this gene is associated with susceptibility to diabetes. Alternative splicing and promoter usage results in multiple transcript variants. Related pseudogenes are found on several chromosomes.

**抗原:** Fusion protein of human IGF2BP2

**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

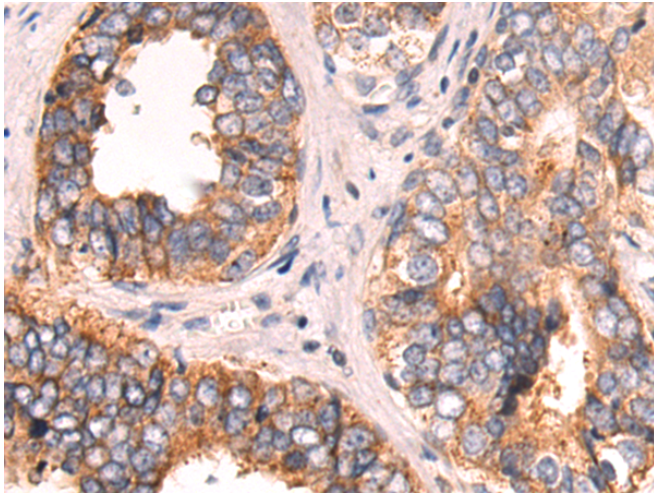
**纯化:** Antigen affinity purification

**种属反应性:** Human, Mouse

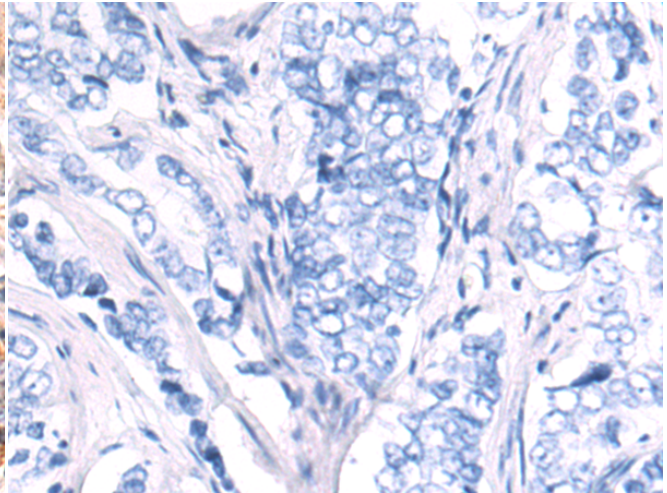
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**研究领域:** Signal Transduction, Epigenetics and Nuclear Signaling, Metabolism, Immunology

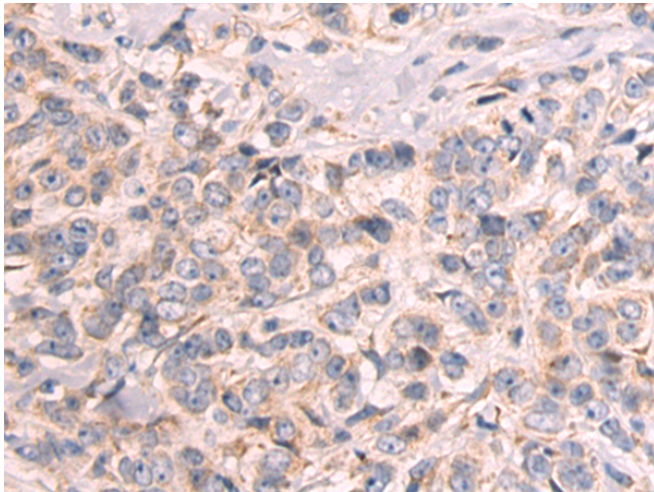
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



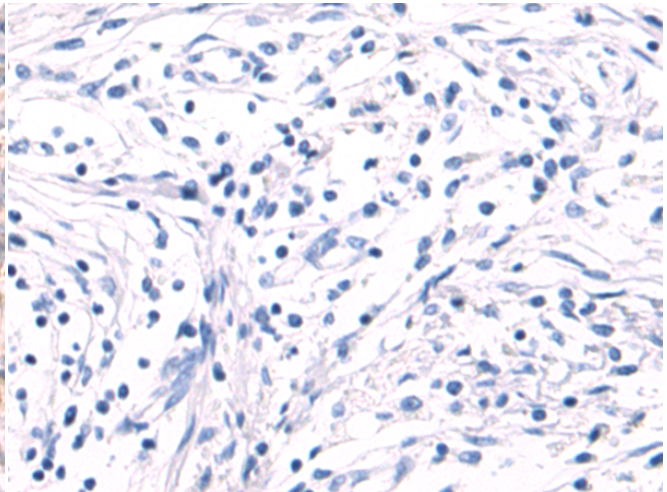
Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 210377(IGF2BP2 Antibody) at a dilution of 1/80(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with the fusion protein and then with 210377(Anti-IGF2BP2 Antibody) at dilution 1/80.

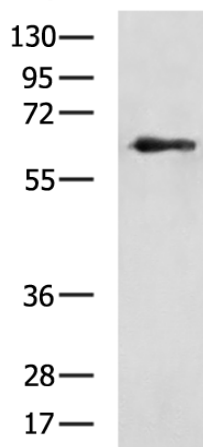


The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using 210377(Anti-IGF2BP2 Antibody) at a dilution of 1/80.



In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with fusion protein and then with D120813(Anti-IGF2BP2 Antibody) at dilution 1/80.

kDa



Gel: 8%SDS-PAGE, Lysate: 40 µg;  
Lane: Mouse heart tissue lysate;  
Primary antibody: 210377(IGF2BP2 Antibody) at dilution 1/1300;  
Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;  
Exposure time: 10 seconds



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

---