

## CIB2 RABBIT PAB

货号: S219552

产品全名: CIB2 兔多抗

基因符号: KIP2; USH1J; DFNB48

**UNIPROT ID:** O75838 (Gene Accession - BC047381)

**背景:** The protein encoded by this gene is similar to that of KIP/CIB, calcineurin B, and calmodulin. The encoded protein is a calcium-binding regulatory protein that interacts with DNA-dependent protein kinase catalytic subunits (DNA-PKcs), and it is involved in photoreceptor cell maintenance. Mutations in this gene cause deafness, autosomal recessive, 48 (DFNB48), and also Usher syndrome 1J (USH1J). Alternative splicing results in multiple transcript variants.

**抗原:** Fusion protein of human CIB2

**经过测试的应用:** ELISA, IHC

**推荐稀释比:** IHC: 50-100; ELISA: 5000-10000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**亚型:** Immunogen-specific rabbit IgG

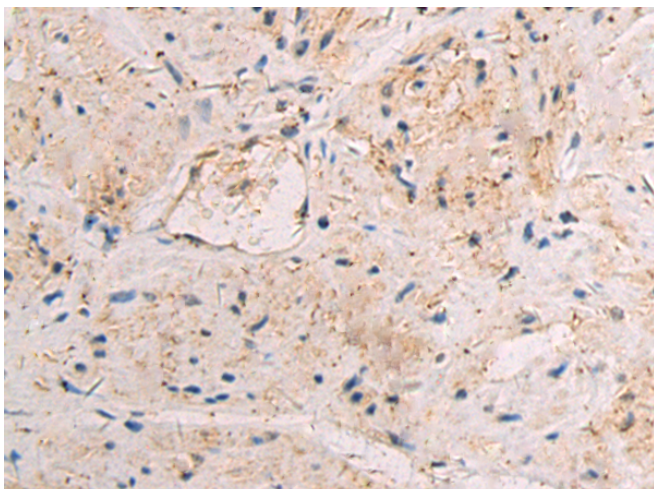
**纯化:** Antigen affinity purification

**种属反应性:** Human, Mouse, Rat

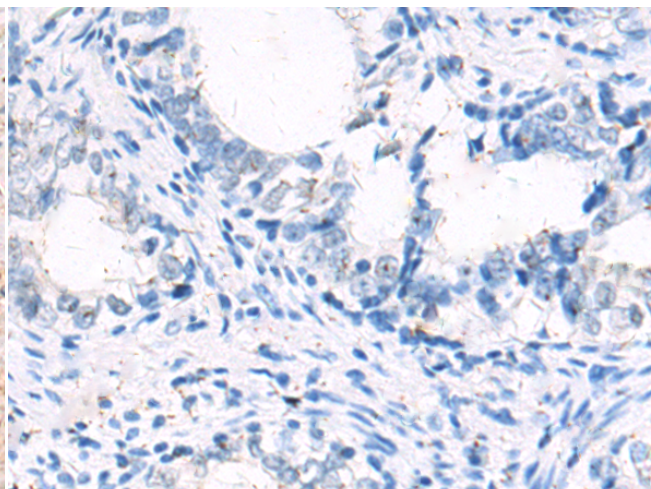
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**研究领域:** Signal Transduction

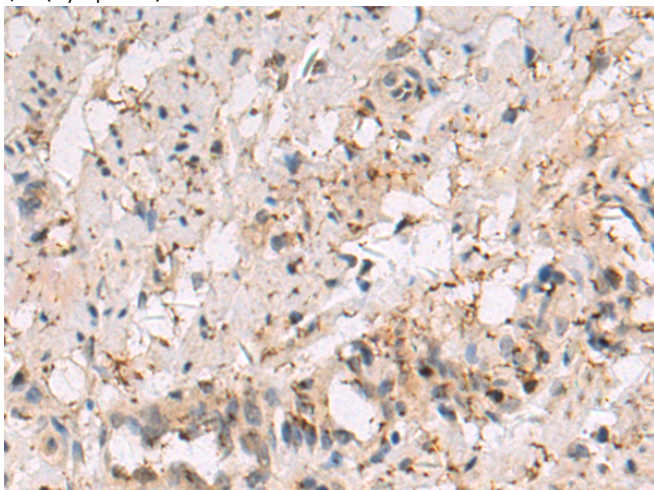
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



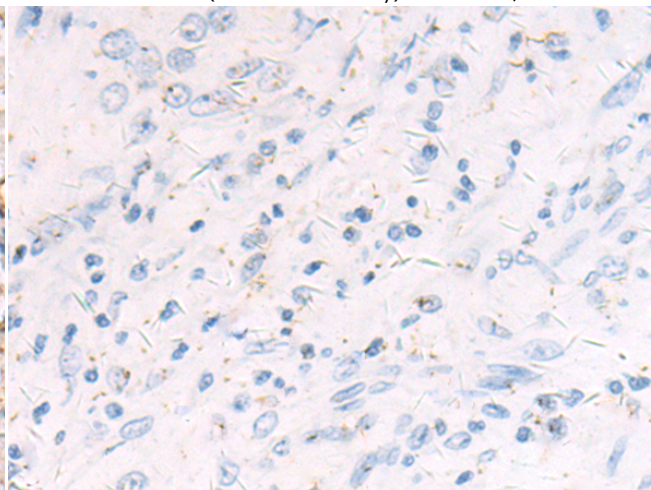
Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 219552(CIB2 Antibody) at a dilution of 1/80(Cytoplasm).



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 219552(Anti-CIB2 Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 219552(Anti-CIB2 Antibody) at a dilution of 1/80.



In comparison with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with fusion protein and then with D227694(Anti-CIB2 Antibody) at dilution 1/80.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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