

## CHUK RABBIT PAB

货号: S213821

产品全名: CHUK 兔多抗

基因符号: IKK1; IKKA; IKBKA; TCF16; NFKB1A; IKK-alpha

**UNIPROT ID:** O15111 (Gene Accession - NP\_001269)

**背景:** This gene encodes a member of the serine/threonine protein kinase family. The encoded protein, a component of a cytokine-activated protein complex that is an inhibitor of the essential transcription factor NF-kappa-B complex, phosphorylates sites that trigger the degradation of the inhibitor via the ubiquitination pathway, thereby activating the transcription factor.

**抗原:** Synthetic peptide of human CHUK

**经过测试的应用:** ELISA, WB, IHC

**推荐稀释比:** IHC: 25-100; WB: 200-1000; ELISA: 1000-2000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**亚型:** Immunogen-specific rabbit IgG

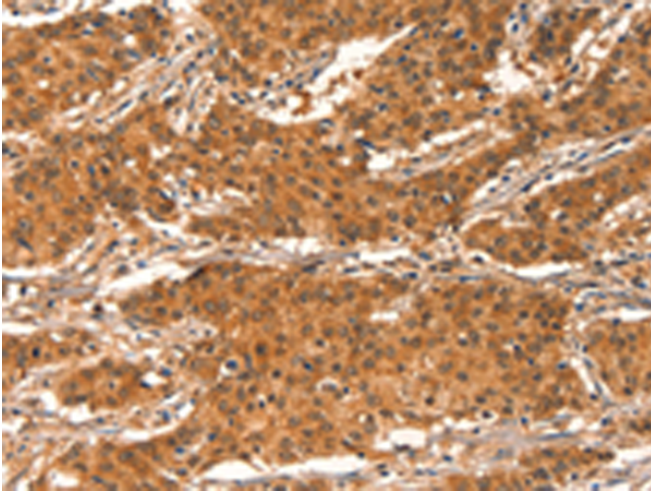
**纯化:** Antigen affinity purification

**种属反应性:** Human, Mouse

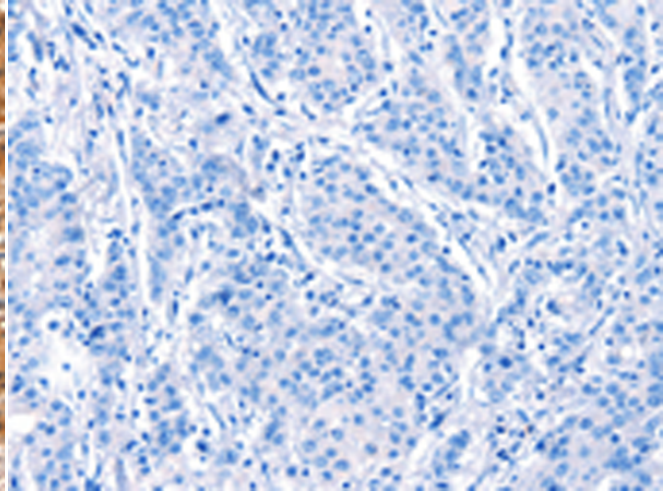
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

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

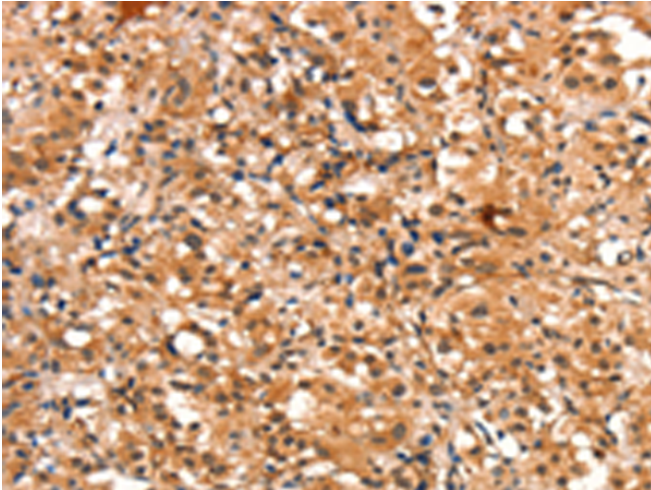
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



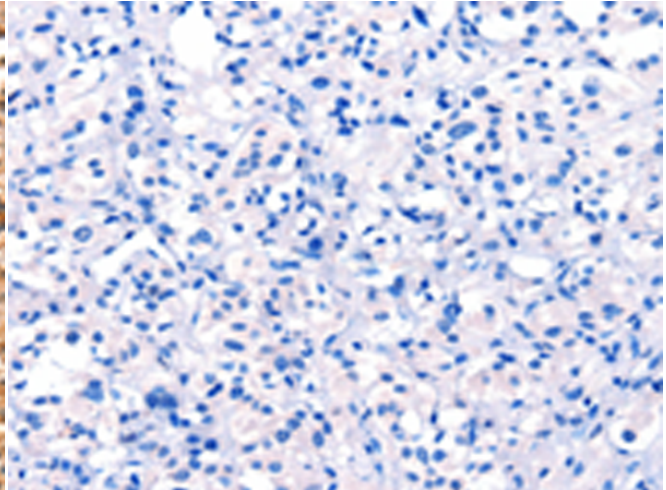
Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 213821(CHUK Antibody) at a dilution of 1/15(Cytoplasm and Nucleus ).



In comparison with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the synthetic peptide and then with 213821(Anti-CHUK Antibody) at dilution 1/15.



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 213821(Anti-CHUK Antibody) at a dilution of 1/15.



In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic peptide and then with D160897(Anti-CHUK Antibody) at dilution 1/15.



Gel: 6%SDS-PAGE, Lysate: 50 µg;  
Lane: HeLa cells;  
Primary antibody: 213821(CHUK Antibody) at dilution 1/200;  
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;  
Exposure time: 5 minutes



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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