

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **GJC3 RABBIT PAB**

货号: S213459 产品全名: Gjc3 兔多抗 基因符号 Cx29, Gjel

UNIPROT ID: Q921C1 (Gene Accession - NP\_536698)

背景: Gap junction gamma-3, also known as connexin-30.2 (Cx30.2) or connexin-31.3 (Cx31.3) or gap junction epsilon-1 (GJEI), is a protein that in humans is encoded by the GJC3 gene. GJC3 is a connexin. This gene encodes a gap junction protein. The encoded protein, also known as a connexin, plays a role in formation of gap junctions, which provide direct connections between neighboring cells. Mutations in this gene have been reported to be associated with nonsyndromic hearing loss.

抗原: Synthetic peptide of mouse Gjc3

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: Oct-50; ELISA: 1000-2000

种属反应性: Rabbit

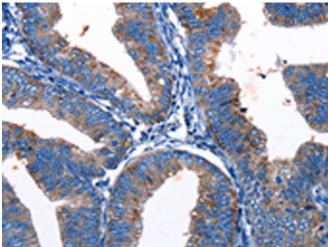
克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse

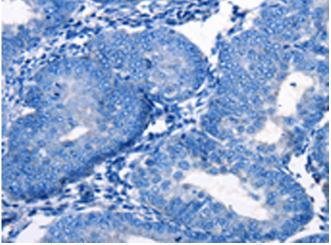
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cell Biology

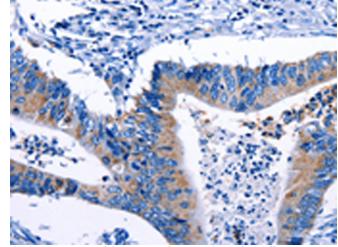
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



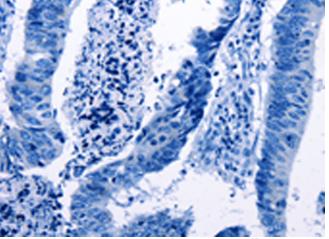
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 213459(Gjc3 Antibody) at a dilution of 1/10(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 213459(Anti-Gjc3 Antibody) at dilution 1/10.



The image on the left is immunohistochemistry of paraffinembedded Human colon cancer tissue using 213459(Anti-Gjc3 Antibody) at a dilution of 1/10.



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with synthetic peptide and then with D160220(Anti-Gjc3 Antibody) at dilution 1/10.



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