

CLK4 RABBIT PAB

货号: S218511

产品全名: CLK4 兔多抗

基因符号

UNIPROT ID: Q9HAZ1 (Gene Accession - BC065732)

背景: The protein encoded by this gene belongs to the CDC2-like protein kinase (CLK) family. This protein kinase can interact with and phosphorylate the serine- and arginine-rich (SR) proteins, which are known to play an important role in the formation of spliceosomes, and thus may be involved in the regulation of alternative splicing. Studies in the Israeli sand rat *Psammomys obesus* suggested that the ubiquitin-like 5 (UBL5/BEACON), a highly conserved ubiquitin-like protein, may interact with and regulate the activity of this kinase. Multiple alternatively spliced transcript variants have been observed, but the full-length nature of which have not yet been determined.

抗原: Fusion protein of human CLK4

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 150-300; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

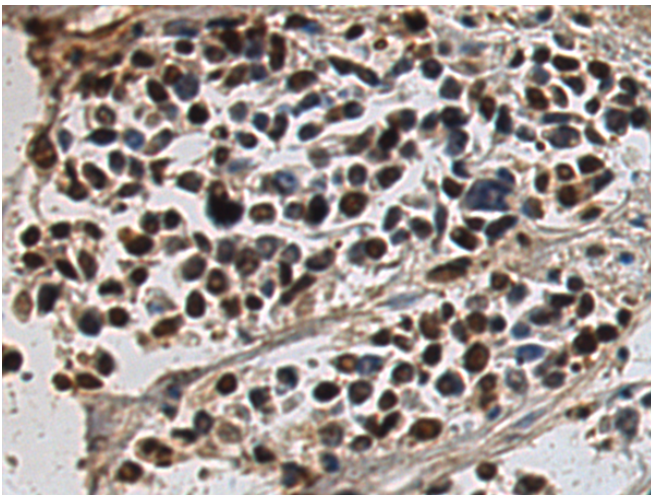
纯化: Antigen affinity purification

种属反应性: Human, Mouse

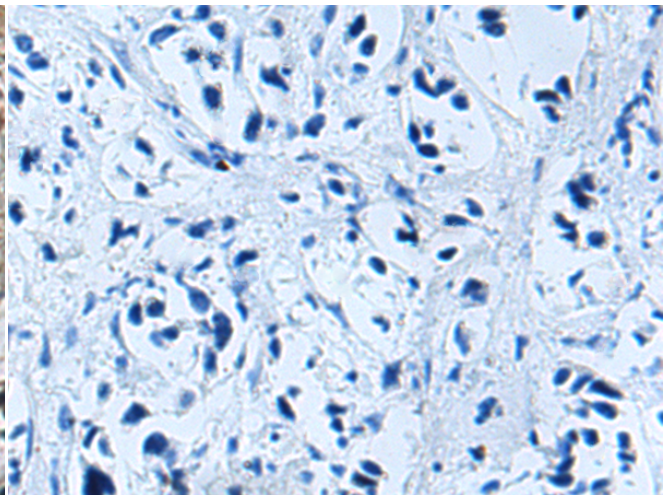
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction, Epigenetics and Nuclear Signaling

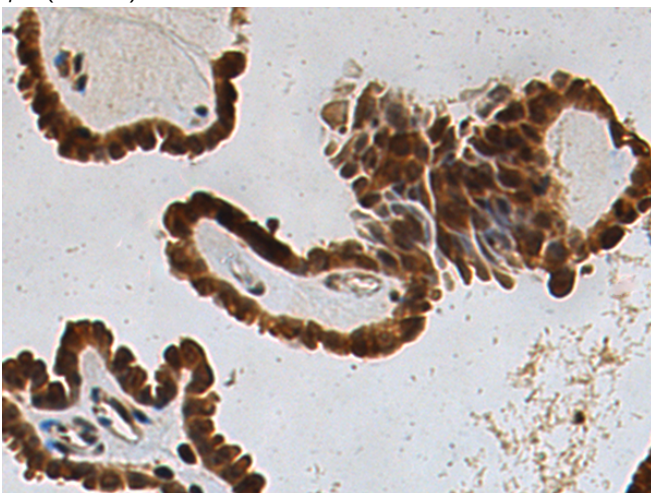
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



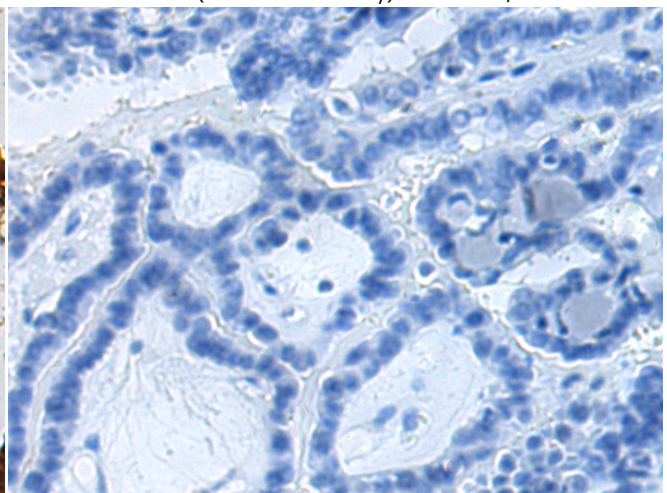
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 218511(CLK4 Antibody) at a dilution of 1/170(Nucleus).



In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 218511(Anti-CLK4 Antibody) at dilution 1/170.



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 218511(Anti-CLK4 Antibody) at a dilution of 1/170.



In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D224585(Anti-CLK4 Antibody) at dilution 1/170.



Product Description

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