

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

LXN RABBIT PAB

货号: S216623 产品全名: LXN 兔多抗 基因符号 ECI; TCI **UNIPROT ID:** Q9BS40 (Gene Accession - BC005346)

背景: Latexin, also designated endogenous carboxypeptidase inhibitor (ECI) or tissue carboxypeptidase inhibitor (TCI), belongs to the protease inhibitor I47 family of proteins. Latexin acts as a non-competitive, reversible inhibitor for metallocarboxypeptidases (MCPs), including CPA1, CPA2 and CPA4. It is a cytoplasmic protein that is highly expressed in heart, prostate, pancreas, ovary, kidney, brain and colon. Latexin consists of two topologically equivalent subdomains that bind to MCPs with low specificity, which gives it with the flexibility to inhibit all vertebrate A/B MCPs.

抗原: Fusion protein of human LXN 经过测试的应用: ELISA, WB, IHC

推荐稀释比:IHC: 25-100;WB: 1000-5000;ELISA: 2000-10000

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 Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

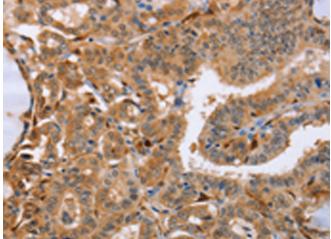
研究领域: Cell Biology, Immunology, Stem Cells, Neuroscience

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

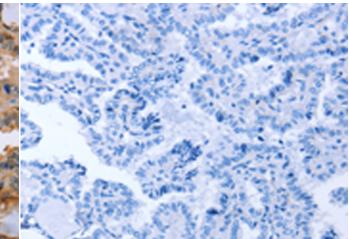


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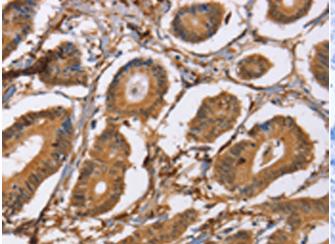
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Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 216623(LXN Antibody) at a dilution of 1/25(Cytoplasm and Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 216623(Anti-LXN Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human colon cancer tissue using 216623(Anti-LXN Antibody) at a dilution of 1/25.

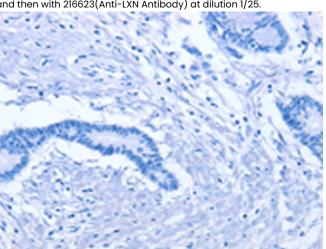
130— 95—

72—

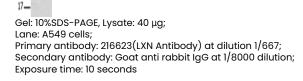
55—

36-

28



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with fusion protein and then with D220935(Anti-LXN Antibody) at dilution 1/25.





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