

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CANX RABBIT PAB

货号: S217235

产品全名: CANX 兔多抗 基因符号 CNX; P90; IP90

UNIPROT ID: P27824 (Gene Accession - BC003552)

背景: This gene encodes a member of the calnexin family of molecular chaperones. The encoded protein is a calcium-binding, endoplasmic reticulum (ER)-associated protein that interacts transiently with newly synthesized N-linked glycoproteins, facilitating protein folding and assembly. It may also play a central role in the quality control of protein folding by retaining incorrectly folded protein subunits within the ER for degradation. Alternatively spliced transcript variants encoding the same protein have been described.

抗原: Fusion protein of human CANX

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;WB: 500-2000;ELISA: 2000-5000

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

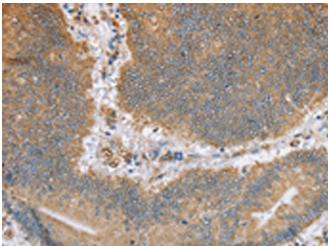
研究领域: Neuroscience

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

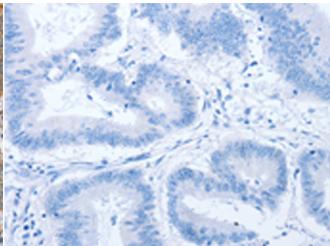


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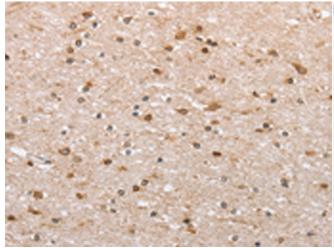
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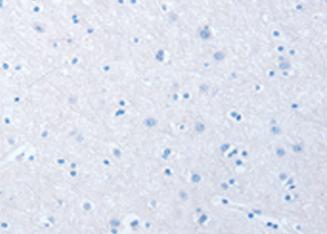
cancer tissue using 217235(CANX Antibody) at a dilution of 1/50(Cytoplasm).



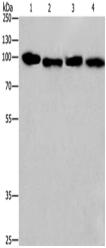
Immunohistochemistry analysis of paraffin embedded Human colon In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the fusion protein and then with 217235(Anti-CANX Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 217235(Anti-CANX Antibody) at



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with fusion protein and then with D222022(Anti-CANX Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-4: Hela cells, 231 cells, human placenta tissue, Human carcinoma of sigmoid tissue; Primary antibody: 217235(CANX Antibody) at dilution 1/615; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 20 seconds



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