

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

BAK1 RABBIT PAB

货号: S210087 产品全名: BAKI 兔多抗 基因符号 BAK; CDNI; BCL2L7; BAK-LIKE **UNIPROT ID:** Q16611 (Gene Accession - BC004431) 背景: The protein encoded by this gene belongs to

背景: The protein encoded by this gene belongs to the BCL2 protein family. BCL2 family members form oligomers or heterodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. This protein localizes to mitochondria, and functions to induce apoptosis. It interacts with and accelerates the opening of the mitochondrial voltage-dependent anion channel, which leads to a loss in membrane potential and the release of cytochrome c. This protein also interacts with the tumor suppressor P53 after exposure to cell stress. 抗原: Fusion protein of human BAK1

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;WB: 1000-5000;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

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

研究领域: Cancer

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



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Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 210087(BAKI Antibody) at a dilution of Human esophagus cancer tissue is first treated with the fusion 1/50(Cytoplasm). In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 210087(Anti-BAKI Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human breast cancer tissue using 210087(Anti-BAK1 Antibody) at a dilution of 1/50.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane 1-4: Hela cells, A431 cells, 293T cells, Jurkat cells; Primary antibody: 210087(BAK1 Antibody) at dilution 1/900; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 5 seconds



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with fusion protein and then with DI20146(Anti-BAK1 Antibody) at dilution 1/50.



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