

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **NAT1 RABBIT PAB**

货号: S219593 产品全名: NAT1 兔多抗

基因符号 AAC1; MNAT; NATI; NAT-1

UNIPROT ID: P46783 (Gene Accession - BC047666)

背景: This gene is one of two arylamine N-acetyltransferase (NAT) genes in the human genome, and is orthologous to the mouse and rat Nat2 genes. The enzyme encoded by this gene catalyzes the transfer of an acetyl group from acetyl-CoA to various arylamine and hydrazine substrates. This enzyme helps metabolize drugs and other xenobiotics, and functions in folate catabolism. Multiple transcript variants encoding different isoforms have been found for this gene.

抗原: Fusion protein of human NATI

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

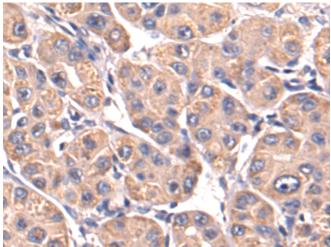
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

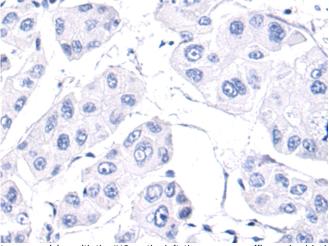
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Metabolism

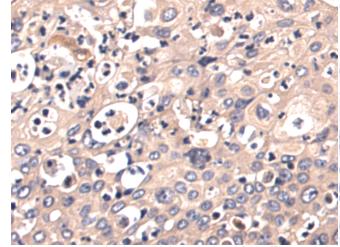
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



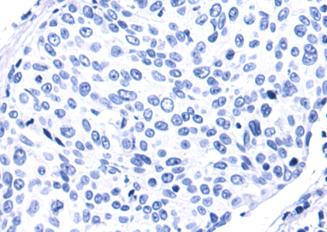
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 219593(NAT1 Antibody) at a dilution of 1/80(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 219593(Anti-NATI Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffinembedded Human bladder cancer tissue using 219593(Anti-NATI Antibody) at a dilution of 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human bladder cancer tissue is first treated with fusion protein and then with D227874(Anti-NATI Antibody) at dilution 1/80.



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