

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **ASIC1 RABBIT PAB**

货号: S220390 产品全名: ASIC1 兔多抗 基因符号 ASIC; ACCN2; BNaC2

UNIPROT ID: P78348 (Gene Accession - NP\_001086)

背景: This gene encodes a member of the acid-sensing ion channel (ASIC) family of proteins, which are part of the degenerin/epithelial sodium channel (DEG/ENaC) superfamily. Members of the ASIC family are sensitive to amiloride and function in neurotransmission. The encoded proteins function in learning, pain transduction, touch sensation, and development of memory and fear. Alternatively spliced transcript variants have been described.

抗原: Synthetic peptide of human ASIC1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-50; ELISA: 1000-2000

种属反应性: Rabbit

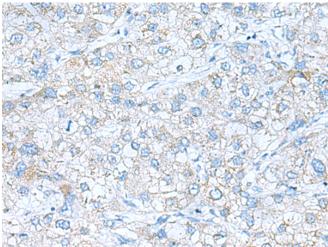
克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

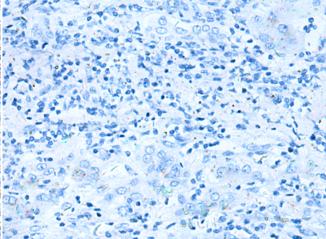
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Neuroscience

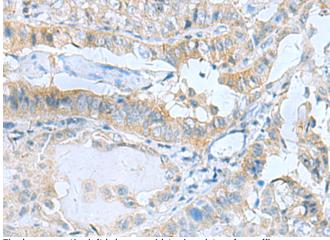
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



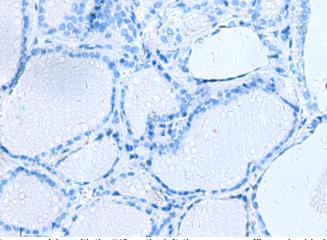
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220390(ASIC1 Antibody) at a dilution of 1/30(Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220390(Anti-ASIC1 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 220390(Anti-ASIC1 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic peptide and then with D261468(Anti-ASIC1 Antibody) at dilution 1/30.



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