

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CHRNA6 RABBIT PAB

货号: S221286

产品全名: CHRNA6 兔多抗

基因符号 CHNRA6

UNIPROT ID: Q15825 (Gene Accession - NP_004189)

背景: This gene encodes an alpha subunit of neuronal nicotinic acetylcholine receptors. These receptors consist of five subunits and function as ion channels involved in neurotransmission. The encoded protein is a subunit of neuronal nicotinic acetylcholine receptors that mediate dopaminergic neurotransmission and are activated by acetylcholine and exogenous nicotine. Alternatively spliced transcript variants have been observed for this gene. Single nucleotide polymorphisms in this gene have been associated with both nicotine and alcohol dependence.

抗原: Synthetic peptide of human CHRNA6

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: Oct-50; ELISA: 5000-10000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

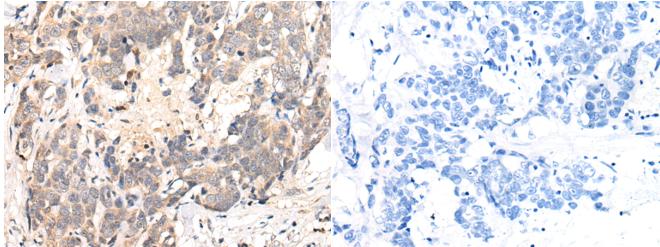
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

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

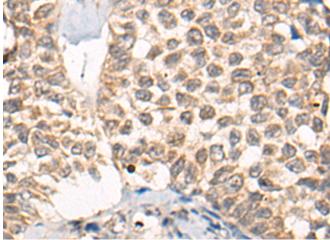
研究领域: Neuroscience

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

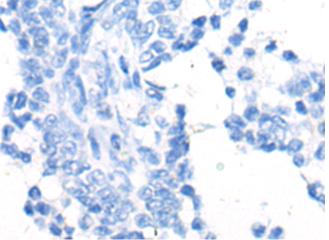


Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 221286 (CHRNA6 Antibody) at a dilution of Human thyroid cancer tissue is first treated with the synthetic 1/25(Cell membrane)

In comparision with the IHC on the left, the same paraffin-embedded peptide and then with 221286(Anti-CHRNA6 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 221286(Anti-CHRNA6 Antibody) at a dilution of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with synthetic peptide and then with D262811(Anti-CHRNA6 Antibody) at dilution 1/25



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