

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CRHR2 RABBIT PAB

货号: S220475 产品全名: CRHR2 兔多抗 基因符号 CRF2; CRFR2; CRF-RB; HM-CRF UNIPROT ID: Q13324 (Gene Accession - NP_001189404) 背景: The protein encoded by this gene belongs to the G-protein coupled receptor 2 family, and the subfamily of corticotropin releasing hormone receptor. This receptor shows high affinity for corticotropin releasing hormone (CRH), and also binds CRH-related peptides suc

hormone receptor. This receptor shows high affinity for corticotropin releasing hormone (CRH), and also binds CRH-related peptides such as urccortin. CRH is synthesized in the hypothalamus, and plays an important role in coordinating the endocrine, autonomic, and behavioral responses to stress and immune challenge. Studies in mice suggest that this receptor maybe involved in mediating cardiovascular homeostasis. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

抗原: Synthetic peptide of human CRHR2

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 200-1000;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

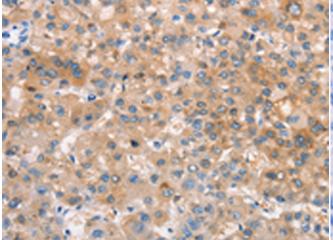
研究领域: Neuroscience

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

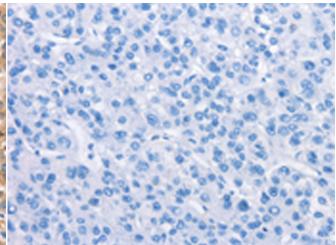


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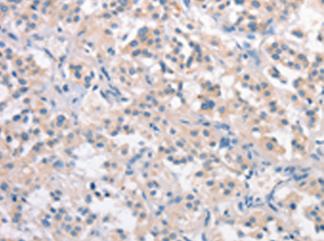
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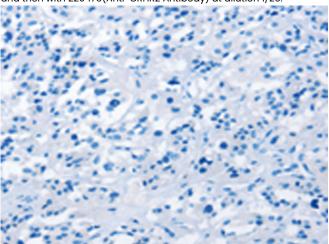


Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220475(CRHR2 Antibody) at a dilution of 1/25(Cytoplasm).



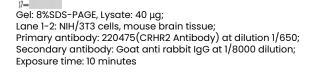
In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220475(Anti-CRHR2 Antibody) at dilution 1/25.





The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 220475(Anti-CRHR2 Antibody) at a dilution of 1/25.

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 D261582(Anti-CRHR2 Antibody) at dilution 1/25.





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