

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ACE2 RABBIT PAB

货号: S210782 产品全名: ACE2 兔多抗 基因符号 ACEH

UNIPROT ID: Q9BYF1 (Gene Accession - BC039902)

背景: The protein encoded by this gene belongs to the angiotensin-converting enzyme family of dipeptidyl carboxydipeptidases and has considerable homology to human angiotensin I converting enzyme. This secreted protein catalyzes the cleavage of angiotensin I into angiotensin 1-9, and angiotensin II into the vasodilator angiotensin 1-7. The organ- and cell-specific expression of this gene suggests that it may play a role in the regulation of cardiovascular and renal function, as well as fertility. In addition, the encoded protein is a functional receptor for the spike glycoprotein of the human coronaviruses SARS and HCoV-NL63

抗原: Fusion protein of human ACE2

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 2000-5000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

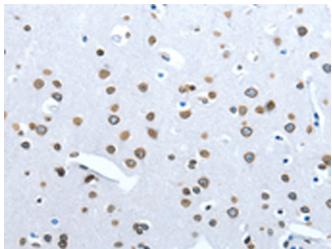
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

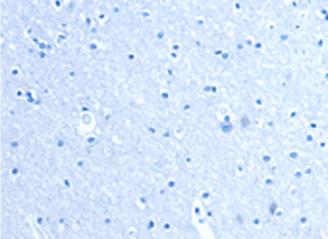
种属反应性: Human

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

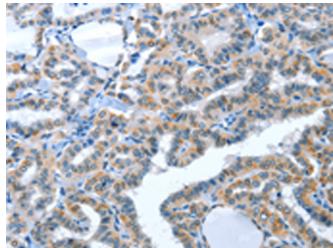
研究领域: Cell Biology, Cardiovascular

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

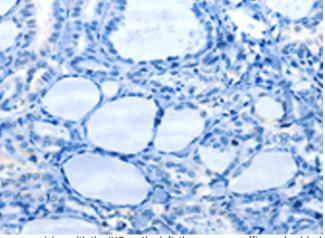




Immunohistochemistry analysis of paraffin embedded Human brain Human brain tissue is first treated with the fusion protein and then In comparision with the IHC on the left, the same paraffin-embedded with 210782(Anti-ACE2 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 210782(Anti-ACE2 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 fusion protein and then with D121624(Anti-ACE2 Antibody) at dilution 1/30.



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