

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RCAN2 RABBIT PAB

货号: S220320

产品全名: RCAN2 兔多抗

基因符号 CSP2; RCN2; MCIP2; ZAKI4; ZAKI-4; DSCR1L1 UNIPROT ID: Q14206 (Gene Accession - NP_001238902)

背景: This gene encodes a member of the regulator of calcineurin (RCAN) protein family. These proteins play a role in many physiological processes by binding to the catalytic domain of calcineurin A, inhibiting calcineurin-mediated nuclear translocation of the transcription factor NFATC1. Expression of this gene in skin fibroblasts is upregulated by thyroid hormone, and the encoded protein may also play a role in endothelial cell function and angiogenesis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

抗原: Synthetic peptide of human RCAN2

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 2000-5000

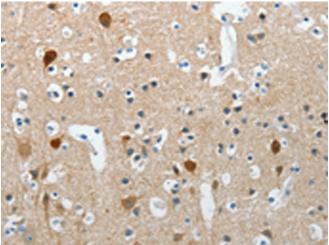
种属反应性: Rabbit

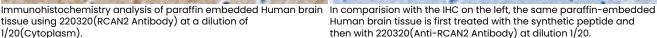
克隆性: Rabbit Polyclonal

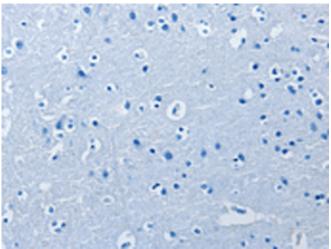
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol 研究领域: Signal Transduction, Epigenetics and Nuclear Signaling, Neuroscience, Cardiovascular

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







Human brain tissue is first treated with the synthetic peptide and then with 220320 (Anti-RCAN2 Antibody) at dilution 1/20.