

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## CC2D1A RABBIT PAB

货号: S221685

产品全名: CC2D1A 兔多抗

基因符号 MRT3; FREUD-1; Freud-1/Akil

UNIPROT ID: Q6P1N0 (Gene Accession - NP\_060191)

背景: This gene encodes a transcriptional repressor that binds to a conserved 14-bp 5'-repressor element and regulates expression of the 5-hydroxytryptamine (serotonin) receptor 1A gene in neuronal cells. The DNA binding and transcriptional repressor activities of the protein are inhibited by calcium. A mutation in this gene results in nonsyndromic mental retardation-3.

抗原: Synthetic peptide of human CC2D1A

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 30-150; ELISA: 5000-10000

种属反应性: Rabbit

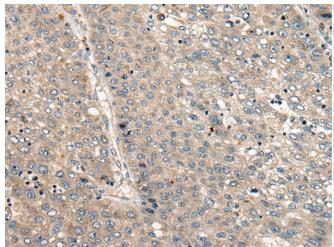
克隆性: Rabbit Polyclonal

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

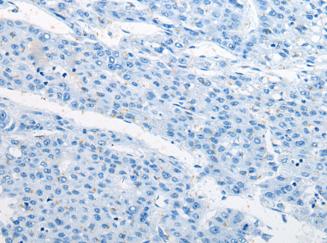
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling

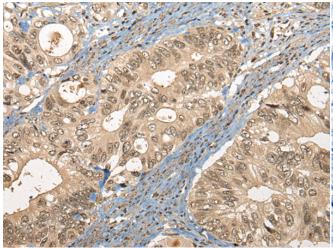
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



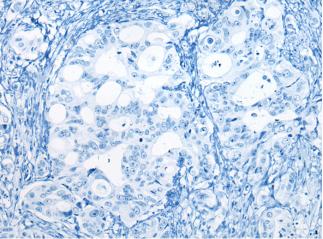
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 221685(CC2DIA Antibody) at a dilution of 1/35(Cytoplasm or Nucleus).



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 221685(Anti-CC2D1A Antibody) at dilution 1/35.



The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 221685(Anti-CC2D1A Antibody) at a dilution of 1/35.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with synthetic peptide and then with D263388(Anti-CC2DIA Antibody) at dilution 1/35.



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