

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **RBMS1 RABBIT PAB**

货号: S219980

产品全名: RBMSI 兔多抗

基因符号 YC1, MSSP, SCR2, HCC-4, MSSP-1, MSSP-2, MSSP-3, C2orf12

UNIPROT ID: P29558 (Gene Accession - NP\_002888)

背景: his gene encodes a member of a small family of proteins which bind single stranded DNA/RNA. These proteins are characterized by the presence of two sets of ribonucleoprotein consensus sequence (RNP-CS) that contain conserved motifs, RNP1 and RNP2, originally described in RNA binding proteins, and required for DNA binding. These proteins have been implicated in such diverse functions as DNA replication, gene transcription, cell cycle progression and apoptosis. Several transcript variants, resulting from alternative splicing and encoding different isoforms, have been described. A pseudogene for this locus is found on chromosome 12.

抗原: Synthetic peptide of human RBMS1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 1000-5000

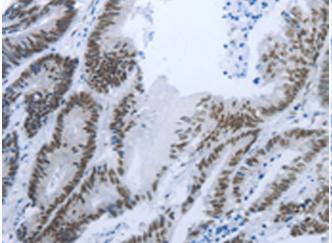
种属反应性: Rabbit 克隆性: Rabbit Polyclonal

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

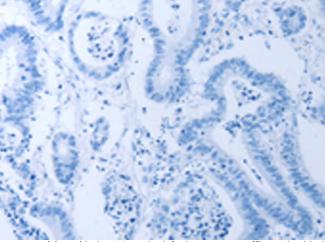
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling

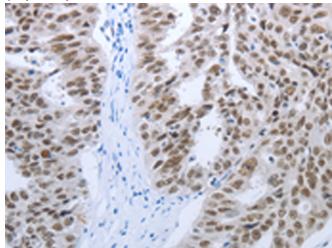
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



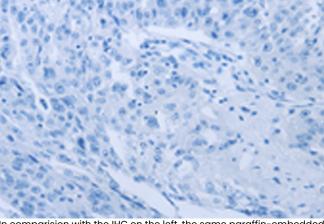
immunohistochemistry analysis of paraffin embedded Human colon In comparision with the IHC on the left, the same paraffin-embedded cancer tissue using 219980 (RBMS1 Antibody) at a dilution of 1/30(Nucleus)



Human colon cancer tissue is first treated with the synthetic peptide and then with 219980(Anti-RBMS1 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 219980(Anti-RBMS1 Antibody) at a dilution of 1/30.



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 D260727(Anti-RBMS1 Antibody) at dilution 1/30.



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