

RBMS2 蛋白抗体

产品货号: mlR19777

英文名称: RBMS2

中文名称: RBMS2 蛋白抗体

别 名: Rbms2; RBMS2_HUMAN; RNA-binding motif; RNA-binding motif, single-stranded-interacting protein 2; SCR3; single-stranded-interacting protein 2; SCR3; single-stranded-interacting protein 2; Suppressor of CDC2 with RNA-binding motif 3.

研究领域: 细胞生物 结合蛋白 表观遗传学

抗体来源: Rabbit

克隆类型: Polyclonal

交叉反应: Human,

产品应用: ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 (石蜡切片需

做抗原修复)

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量: 44kDa

细胞定位: 细胞核

性 状: Lyophilized or Liquid

浓 度: 1mg/ml



免疫原: KLH conjugated synthetic peptide derived from human RBMS2:1-100/407
亚 型: IgG
纯化方法: affinity purified by Protein A
储 存 液: 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
保存条件: Store at -20 $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 $^{\circ}$ C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2 $^{\circ}$ C.
PubMed: PubMed
产品介绍: The protein encoded by this gene is 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. The RBMS proteins have been implicated in such diverse functions as DNA replication, gene transcription, cell cycle progression and apoptosis. This protein was isolated by phenotypic complementation of cdc2 and cdc13 mutants of yeast and is thought to suppress cdc2 and cdc13 mutants through the induction of translation of cdc2. [provided by RefSeq, Jul 2008]
Subcellular Location:
Nucleus.
Similarity:
Contains 2 RRM (RNA recognition motif) domains.

Q15434

SWISS:



Gene ID:	
5939	
Important Note:	

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.