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# RBMS1 Rabbit pAb

货号: **AYP17374**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:200 - 1:1000 <b>IHC:</b> 1:20 - 1:100 <b>IF/ICC:</b> 1:20 - 1:100
理论分子量	4kDa/44kDa
实测分子量	50kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	NCI-H460, HeLa, MCF7, SW480
细胞定位	Nucleus
纯化	Affinity purification

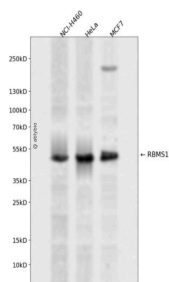
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human RBMS1 (NP_002888.1).
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## 靶点信息

研究背景	This 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.
基因ID	5937
基因名	RBMS1
Swiss	P29558 ( <a href="https://www.uniprot.org/uniprotkb/P29558/entry">https://www.uniprot.org/uniprotkb/P29558/entry</a> )
别名	RBMS1,C2orf12,HCC-4,MSSP,MSSP-1,MSSP-2,MSSP-3,SCR2,YC1,RBMS1 Rabbit pAb,Single-stranded DNA-binding protein MSSP-1,Suppressor of CDC2 with RNA-binding motif 2,MSSP1

## 产品验证



Western blot analysis of RBMS1 expressed in NCI-H460, HeLa, MCF7 using RBMS1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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