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RBM5 Rabbit pAb

货号: **AYP15621**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	14kDa/16kDa/17kDa/92kDa
实测分子量	120kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,293T,HeLa,LO2,A-549,Mouse thymus,Mouse liver,Rat thymus
细胞定位	Nucleus
纯化	Affinity purification

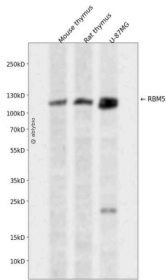
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of human RBM5 (NP_005769.1).
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靶点信息

研究背景	This gene is a candidate tumor suppressor gene which encodes a nuclear RNA binding protein that is a component of the spliceosome A complex. The encoded protein plays a role in the induction of cell cycle arrest and apoptosis through pre-mRNA splicing of multiple target genes including the tumor suppressor protein p53. This gene is located within the tumor suppressor region 3p21.3, and may play a role in the inhibition of tumor transformation and progression of several malignancies including lung cancer.
基因ID	10181
基因名	RBM5
Swiss	P52756 (https://www.uniprot.org/uniprotkb/P52756/entry)
别名	RBM5,G15,H37,LUCA15,RMB5,RBM5 Rabbit pAb,Protein G15,Putative tumor suppressor LUCA15,RNA-binding motif protein 5,Renal carcinoma antigen NY-REN-9

产品验证



Western blot analysis of RBM5 expressed in Mouse thymus, Rat thymus, U-87MG using RBM5 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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