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RBM14 Rabbit pAb

货号: AYP14056

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** Homo sapiens
应用	WB IF/ICC
推荐浓度	**WB:** 1:500 - 1:1000 **IF/ICC:** 1:100 - 1:500
理论分子量	12kDa/13kDa/17kDa/37kDa/69kDa
实测分子量	75KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T,Jurkat,Rat testis
细胞定位	Nucleus,nucleolus
纯化	Affinity purification

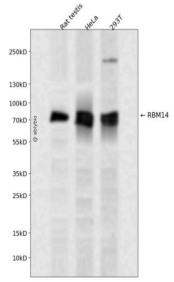
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 110-220 of human RBM 14 (NP_006319.1).

靶点信息

研究背景	This gene encodes a ribonucleoprotein that functions as a general nuclear coactivator, and an RNA splicing modulator. This protein contains two RNA recognition motifs (RRM) at the N-terminus, and multiple hexapeptide repeat domain at the C-terminus that interacts with thyroid hormone receptor-binding protein (TRBP), and is required for transcription activation. Alternatively spliced transcript variants encoding different isoforms (with opposing effects on transcription) have been described for this gene.
基因ID	10432
基因名	RBM14
Swiss	Q96PK6 (https://www.uniprot.org/uniprotkb/Q96PK6/entry)
别名	RBM14,COAA,PSP2,SIP,SYTIP1,TMEM137,RBM14 Rabbit pAb,Paraspeckle protein 2,RNA-binding motif protein 14,RRM-containing coactivator activator/modulator,Synaptotagmin-interacting protein

产品验证



Western blot analysis of RBM14 expressed in Rat testis,HeLa,293T using RBM14 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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