

# RBMX/hnRNP G Rabbit pAb

货号: **AYP18440**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	22kDa/40kDa/42kDa
实测分子量	42KDa
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	Mouse brain
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

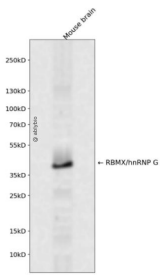
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-95 of human RBMX/hnRNP G (NP_002130.2).
序列	MVEADRPGLKFIGGLNLTETNEKALEAVFGKYGRIVEVLLMKDRETNKSRGFVTFESPADAKDAARDMNGKSLDGKAIKVEQATKPSFESGRRG

## 靶点信息

研究背景	This gene belongs to the RBMY gene family which includes candidate Y chromosome spermatogenesis genes. This gene, an active X chromosome homolog of the Y chromosome RBMY gene, is widely expressed whereas the RBMY gene evolved a male-specific function in spermatogenesis. Pseudogenes of this gene, found on chromosomes 1, 4, 9, 11, and 6, were likely derived by retrotransposition from the original gene. Alternatively spliced transcript variants encoding different isoforms have been identified. A snoRNA gene (SNORD61) is found in one of its introns.
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基因ID	27316
基因名	RBMX
Swiss	P38159
别名	RBMX;HNRNPG;HNRPG;MRXS11;RBMXP1;RBMXRT;RNMX;hnRNP-G;X-linked

## 产品验证



Western blot analysis of RBMX/hnRNP G expressed in Mouse brain using RBMX/hnRNP G 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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