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# TRMT1 Rabbit pAb

货号: **AYP16464**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	69kDa/72kDa
实测分子量	90kDa
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	MCF7,HL-60,Mouse heart
细胞定位	nucleoplasm,nucleus
纯化	Affinity purification

## 抗原信息

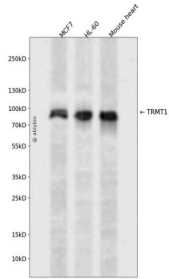
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 460-659 of human TRMT1 (NP_060192.1).
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## 靶点信息

研究背景	Dimethylates a single guanine residue at position 26 of most tRNAs using S-adenosyl-L-methionine as donor of the methyl groups.
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基因ID	55621
基因名	TRMT1
Swiss	Q9NXH9 ( <a href="https://www.uniprot.org/uniprotkb/Q9NXH9/entry">https://www.uniprot.org/uniprotkb/Q9NXH9/entry</a> )
别名	TRMT1,TRM1,TRMT1 Rabbit pAb,tRNA 2,2-dimethylguanosine-26 methyltransferase,tRNA methyltransferase 1,tRNA(guanine-26,N(2)-N(2)) methyltransferase,tRNA(m(2,2)G26)dimethyltransferase

## 产品验证



Western blot analysis of TRMT1 expressed in MCF7,HL-60,Mouse heart using TRMT1 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)