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# PRMT7 Rabbit pAb

货号: **AYP20695**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	62kDa/63kDa/73kDa/78kDa
实测分子量	62kDa/63kDa/73kDa/78kDa
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	
细胞定位	Cytoplasm, cytosol
纯化	Affinity purification

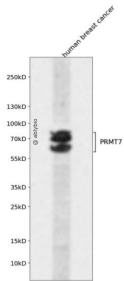
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 513-692 of human PRM T7 (NP_061896.1).
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## 靶点信息

研究背景	Arginine methylation is an apparently irreversible protein modification catalyzed by arginine methyltransferases, such as PMT7, using S-adenosylmethionine (AdoMet) as the methyl donor. Arginine methylation is implicated in signal transduction, RNA transport, and RNA splicing (Miranda et al., 2004 [PubMed 15044439]).
基因ID	54496
基因名	PRMT7
Swiss	Q9NVM4 ( <a href="https://www.uniprot.org/uniprotkb/Q9NVM4/entry">https://www.uniprot.org/uniprotkb/Q9NVM4/entry</a> )
别名	PRMT7,SBIDDS,PRMT7 Rabbit pAb,Histone-arginine N-methyltransferase PRMT7,[Myelin basic protein]-arginine N-methyltransferase PRMT7,KIAA1933

## 产品验证



Western blot analysis of PRMT7 expressed in human breast cancer using PRMT7 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>)