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PRMT7 Rabbit mAb

货号: **AYM31140**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	62kDa/63kDa/73kDa/78kDa
实测分子量	78kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,SW620,MCF7,NIH/3T3,Mouse testis,Mouse brain,Rat testis,Rat brain
细胞定位	Cytoplasm,Nucleus,cytosol
纯化	Affinity purification

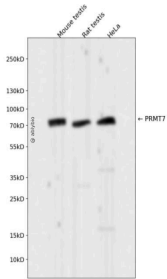
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PRMT7.
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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 (https://www.uniprot.org/uniprotkb/Q9NVM4/entry)
别名	PRMT7,PRMT7 Rabbit mAb,Histone-arginine N-methyltransferase PRMT7,[Myelin basic protein]-arginine N-methyltransferase PRMT7,KIAA1933

产品验证



Western blot analysis of PRMT7 expressed in Mouse testis,Rat testis,HeLa using PRMT7 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blo cking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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