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TRMT6 Rabbit pAb

货号: **AYP15827**

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	WB: 1:500 - 1:2000
理论分子量	36kDa/40kDa/44kDa/55kDa
实测分子量	60kDa
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	U-87MG,HepG2
细胞定位	Nucleus
纯化	Affinity purification

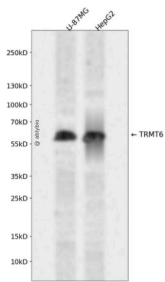
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human TRMT6 (NP_057023.2).
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靶点信息

研究背景	This gene encodes a member of the tRNA methyltransferase 6 protein family. A similar protein in yeast is part of a two component methyltransferase, which is involved in the posttranslational modification that produces the modified nucleoside 1-methyladenosine in tRNAs. Modified 1-methyladenosine influences initiator methionine stability and may be involved in the replication of human immunodeficiency virus type 1. Alternative splicing results in multiple transcript variants.
基因ID	51605
基因名	TRMT6
Swiss	Q9UJA5 (https://www.uniprot.org/uniprotkb/Q9UJA5/entry)
别名	TRMT6,CGI-09,GCD10,Gcd10p,TRMT6 Rabbit pAb,mRNA methyladenosine-N(1)-methyltransferase non-catalytic subunit TRM6,tRNA(m1A58)-methyltransferase subunit TRM6,KIAA1153,TRM6

产品验证



Western blot analysis of TRMT6 expressed in U-87MG,HepG2 using TRMT6 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 (<https://www.ablybio.cn/www.ablybio.cn>)