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# MTFMT Rabbit pAb

货号: **AYP22911**

## 产品信息

反应	Human,Mouse,Rat
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	43kDa
实测分子量	45kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,SH-SY5Y,Mouse brain,Rat testis
细胞定位	mitochondrion
纯化	Affinity purification

## 抗原信息

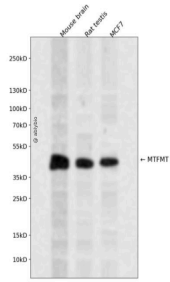
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 180-389 of human MTFMT (NP_640335.2).
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## 靶点信息

研究背景	The protein encoded by this nuclear gene localizes to the mitochondrion, where it catalyzes the formylation of methionyl-tRNA.
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基因ID	123263
基因名	MTFMT
Swiss	Q96DP5 ( <a href="https://www.uniprot.org/uniprotkb/Q96DP5/entry">https://www.uniprot.org/uniprotkb/Q96DP5/entry</a> )
别名	FMT1,COXPD15,MC1DN27,MTFMT Rabbit pAb,MTFMT,FMT

## 产品验证



Western blot analysis of MTFMT expressed in Mouse brain, Rat testis, MCF7 using MTFMT Rabbit pAb at 1:1 000. 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>)