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# TEFM Rabbit pAb

货号: **AYP15954**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	19kDa/41kDa
实测分子量	37kDa
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	HL-60,K-562,Mouse liver,Rat liver
细胞定位	Mitochondrion matrix,mitochondrion nucleoid
纯化	Affinity purification

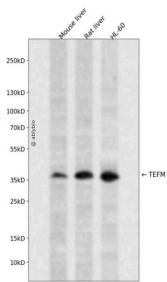
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 36-210 of human TEFM (NP_078959.3).
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## 靶点信息

研究背景	Transcription elongation factor which increases mitochondrial RNA polymerase processivity. Regulates transcription of the mitochondrial genome, including genes important for the oxidative phosphorylation machinery.
基因ID	79736
基因名	TEFM
Swiss	Q96QE5 ( <a href="https://www.uniprot.org/uniprotkb/Q96QE5/entry">https://www.uniprot.org/uniprotkb/Q96QE5/entry</a> )
别名	TEFM,C17orf42,TEFM Rabbit pAb

## 产品验证



Western blot analysis of TEFM expressed in Mouse liver,Rat liver,HL-60 using TEFM 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

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