

# 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<br><b>IHC:</b> 1:50 - 1:200<br><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.<br>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

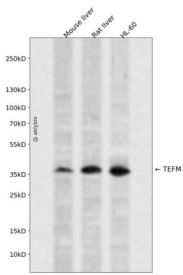
|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 36-210 of human TEFM (NP_078959.3).  |
| 序列   | KSTTPKKITPNVTFCDENAKEPENALDKLFSSEQQASILHVLNNTASTKELEAFLLRGRRSINIVEHRENFGPFQNLLESLMNV<br>PLFKYKSTVQVCNSILCPKTGREKRKSPENRFLRKLKPDIERERLKAVNSIIVFGTRRIAWAHLDRKLTVLWDWQQSDRWS<br>LMRGIYSSS |

## 靶点信息

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| 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. |
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|-------|---------------|
| 基因ID  | 79736         |
| 基因名   | TEFM          |
| Swiss | Q96QE5        |
| 别名    | TEFM;C17orf42 |

## 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)