

# TRX1 Rabbit mAb

货号: **AYM29043**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human,Mouse,Rat   |
| 宿主    | Rabbit  |
| 克隆性   | Monoclonal  |
| 预测反应  |   |
| 应用    | WB FC   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>FC:</b> 1:20 - 1:50   |
| 理论分子量 | 9kDa/11kDa  |
| 实测分子量 | 12kDa   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated  |
| 阳性对照  | HepG2,H460,MCF7,HT-29,SKOV3   |
| 细胞定位  | Cytoplasm,Nucleus,Secreted  |
| 纯化    | Affinity purification   |

## 抗原信息

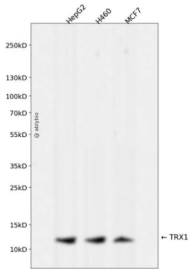
|      |   |
|------|---|
| 抗原信息 | Recombinant fusion protein corresponding to Human TRX1.                                 |
| 序列   | DKLWVDFSATWCGPCKMIKPFHSLSEKYSNVIFLEVDVDDCQDVASECEVKCMPTFQFFKKGQKVGESGANKEKLE<br>ATINELV |

## 靶点信息

|      |   |
|------|---|
| 研究背景 | The protein encoded by this gene acts as a homodimer and is involved in many redox reactions. The encoded protein is active in the reversible S-nitrosylation of cysteines in certain proteins, which is part of the response to intracellular nitric oxide. This protein is found in the cytoplasm. Two transcript variants encoding different isoforms have been found for this gene. |
| 基因ID | 7295  |

|       |                   |
|-------|-------------------|
| 基因名   | TXN               |
| Swiss | P10599            |
| 别名    | TXN;TRDX;TRX;TRX1 |

## 产品验证



Western blot analysis of TRX1 expressed in HepG2,H460,MCF7 using TRX1 Rabbit mAb 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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