

— ABLYBIO, Help Your Research



# GPX8 Rabbit pAb

货号: **AYP12858**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	23kDa
实测分子量	24kDa
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	U2OS,MCF7,RD,Mouse heart,Rat lung
细胞定位	endoplasmic reticulum lumen
纯化	Affinity purification

## 抗原信息

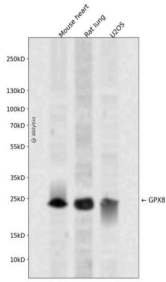
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 41-209 of human GPX8 (NP_001008398.2).
------	--

## 靶点信息

研究背景	Enables peroxidase activity. Predicted to be involved in cellular response to oxidative stress. Predicted to be located in endoplasmic reticulum lumen.
------	---

基因ID	493869
基因名	GPX8
Swiss	Q8TED1 ( <a href="https://www.uniprot.org/uniprotkb/Q8TED1/entry">https://www.uniprot.org/uniprotkb/Q8TED1/entry</a> )
别名	GPx-8, UNQ847, EPLA847, GSHPx-8, GPX8, GPX8 Rabbit pAb

## 产品验证



Western blot analysis of GPX8 expressed in Mouse heart, Rat lung, U2OS using GPX8 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) (<https://www.ablybio.cn/www.ablybio.cn>)