

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	WB: Homo sapiens
应用	WB
推荐浓度	WB: 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

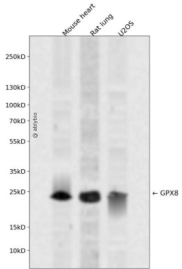
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 41-209 of human GPX8 (NP_001008398.2).
序列	KPKINSFYAFEVKDAKGRTVSLEKYKGVSLVNVASDCQLTDRNYLGLKELHKEFGPSHFVLAFCNQFGESEPRPSKE VESFARKNYGVTFPIFHKIKILGSEGEPAFRFLVDSSKKEPRWNFWKYLNVPEGQVVKFWKPEEPIEVIRPDIAALVRQVIIKK KEDL

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
别名	GPx-8; UNQ847; EPLA847; GSHPx-8

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

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