

GLUTATHIONE PEROXIDASE 4 RABBIT MAB

货号: N262282

产品全名: Glutathione Peroxidase 4 兔单克隆抗体

基因符号 Phospholipid hydroperoxide glutathione peroxidase;
mitochondrial; PHGPx; EC 1.11.1.12; Glutathione peroxidase 4; GPx-4; GSHPx-4

UNIPROT ID: P36969

背景: Protects cells against membrane lipid peroxidation and cell death. Required for normal sperm development and male fertility. Could play a major role in protecting mammals from the toxicity of ingested lipid hydroperoxides. Essential for embryonic development. Protects from radiation and oxidative damage.

抗原: A synthetic peptide of Glutathione Peroxidase 4

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R03-6E6

分子量: Calculated MW: 22 kDa; Observed MW: 22 kDa

亚型: IgG

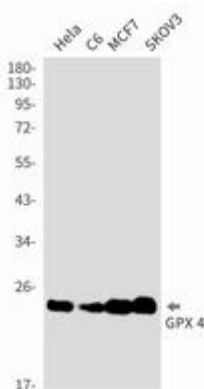
纯化: Affinity Purified

种属反应性: Human,Rat

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of GPX4 in Hela, C6, MCF-7, SKOV-3 lysates using Glutathione Peroxidase 4 antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
