

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GLUTATHIONE PEROXIDASE 1 RABBIT PAB

货号: N225764

产品全名: Glutathione Peroxidase 1 兔多抗

基因符号 GPX1; GSHPX1; MGC14399; MGC88245; Glutathione Peroxidase 1 UNIPROT ID: P07203

背景: Glutathione peroxidase 1 (GPX1) is a cytosolic selenoprotein which reduces hydrogen peroxide to water. GPX1 is the most abundant and ubiquitous among the five GPX isoforms identified so far. It is an important component in the anti-oxidative defense in cells and is associated with a variety of disease conditions, such as colon cancer, coronary artery disease and insulin resistance.

抗原: A synthesized peptide derived from human GPX1

经过测试的应用: WB,IHC-P,ICC/IF,IP

推荐稀释比:WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

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

亚型: IgG

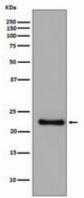
纯化: Affinity Chromatography

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 GPX1 in SH SY5Y lysates using Glutathione Peroxidase 1 antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010