

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GSR RABBIT PAB

货号: S216546 产品全名: GSR 兔多抗 基因符号 HEL-75 UNIPROT ID: P00390 (Gene Accession - BC069244) 背景: This gene encodes a member of the class-I pyridine nucleotide-disulfide oxidoreductase family. This enzyme is a homodimeric flavoprotein. It is a central enzyme of cellular antioxidant defense, and reduces oxidized glutathione disulfide (GSSG) to the sulfhydryl form GSH, which is an important cellular antioxidant. Rare mutations in this gene result in hereditary glutathione reductase deficiency. Multiple alternatively spliced transcript variants encoding different isoforms have been found. 抗原: Fusion protein of human GSR 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 50-200;WB: 1000-5000;ELISA: 2000-10000 种属反应性: Rabbit 克隆性: Rabbit Polyclonal 亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat 成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol 研究领域: Metabolism, Cell Biology

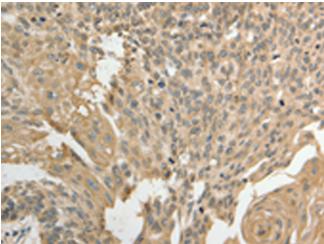
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储存和运输: Store at -20°C. Avoid repeated freezing and thawing

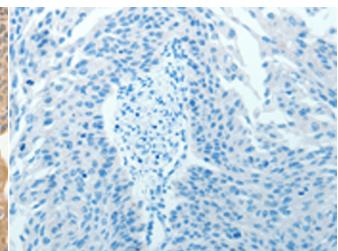


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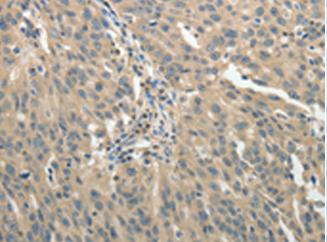
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Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 216546(GSR Antibody) at a dilution of 1/50(Cytoplasm).

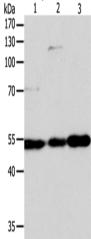


In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 216546(Anti-GSR Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 216546(Anti-GSR Antibody) at a dilution of 1/50.

In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with fusion protein and then with D220726(Anti-GSR Antibody) at dilution 1/50.



Gel: 10%SDS-PAGE, Lysate: 40 µg; Lane 1-3: Jurkat cells, Hela cells, A549 cells; Primary antibody: 216546(GSR Antibody) at dilution 1/750; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 3 seconds



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