

GST3 (9D4) MOUSE MAB

货号: N261182

产品全名: GST3 (9D4) 小鼠单抗

基因符号 GSTP1; FAEES3; GST3; Glutathione S-transferase P; GST class-pi; GSTP1-1

UNIPROT ID: P09211

背景: Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles.

抗原: Purified recombinant fragment of human GSTP1 expressed in E. Coli.

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,FC

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

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 9D4-1E1-2D8

分子量: Calculated MW: 23 kDa; Observed MW: 23 kDa

亚型: IgG1

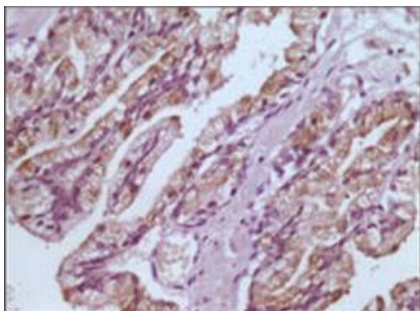
纯化: Ascitic Fluid

种属反应性: Human

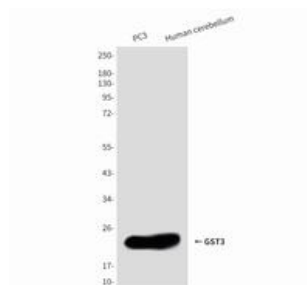
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Cardiovascular

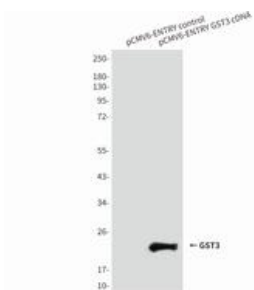
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



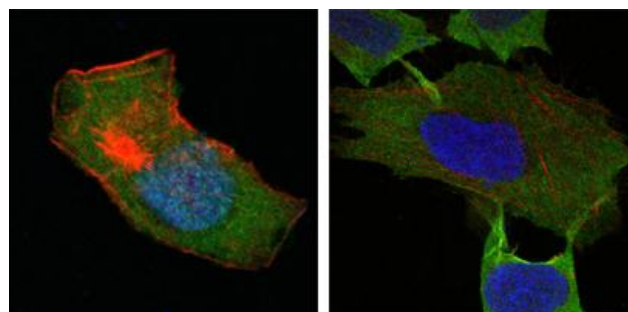
Immunohistochemistry analysis of paraffin-embedded Human prostate tissues using GSTP1 antibody with DAB staining. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



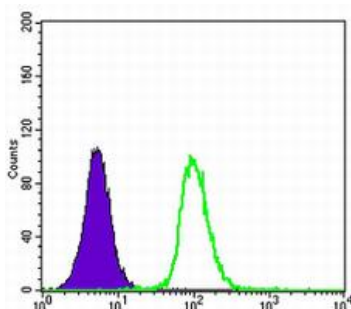
Western blot analysis of GST3 (9D4) in PC-3 and Human cerebellum lysates using GST3 (9D4) antibody.



Western blot analysis of GST3 (9D4) in HEK293T transfected with the pCMV6ENTRY control (1) and pCMV6ENTRY GSTP1 cDNA (2) using GST3 (9D4) antibody



Immunofluorescence analysis of GST3 (9D4) in Confocal HepG2 (left) and L02 (right) using GST3 (9D4) antibody (green). Red: Actin filaments have been labeled with DY554 phalloidin. Blue: DRAQ5 fluorescent DNA dye.



Flow cytometry analysis of K562 stained with GSTP1 antibody (green) and negative control (purple).