

产品名称: GST3 (9D4) Mouse Monoclonal Antibody
产品货号: AMM03567



产品概述 (Summary)

产品名称 (Production Name)	GST3 (9D4) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC/IF,FC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Ascitic Fluid

免疫原信息 (Immunogen)

基因名 (Gene Name)	GSTP1
别名 (Alternative Names)	GSTP1; FAEES3; GST3; Glutathione S-transferase P; GST class-pi; GSTP1-1
基因 ID (Gene ID)	2950
蛋白 ID (SwissProt ID)	P09211.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 23 kDa; Observed MW: 23 kDa

研究背景 (Background)

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

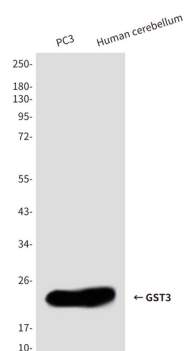
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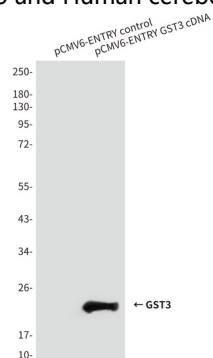
研究领域 (Research Area)

Cardiovascular

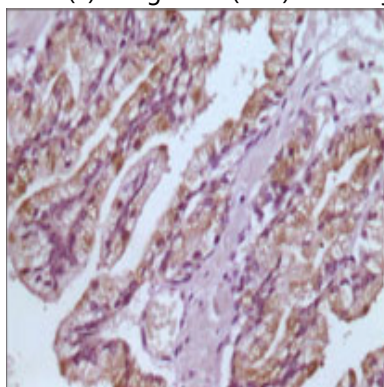
图片 (Image Data)



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

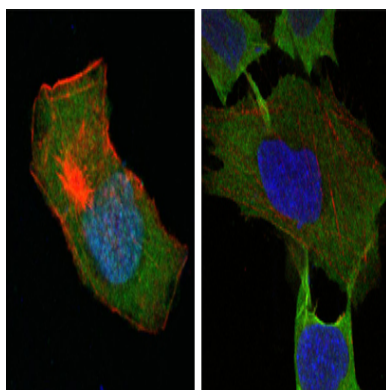


Western blot analysis of GST3 (9D4) in HEK293T transfected with the pCMV6ENTRY control (1) and pCMV6ENTRY GSTP1 cDNA (2) using GST3 (9D4) antibody

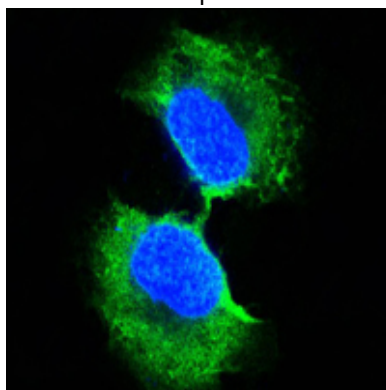


Immunohistochemistry analysis of paraffin-embedded Human prostate tissues using GSTP1 antibody with DAB staining. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

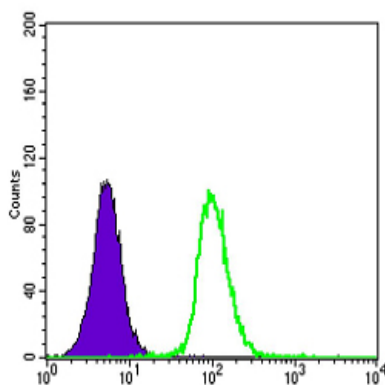
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Immunofluorescence analysis of GST3 (9D4) in Confocal HepG2 (left) and L02 (right) using GST3 (9D4) antibody(green). Red: Actin filaments have been labeled with DY554 phalloidin. Blue: DRAQ5 fluorescent DNA dye.



Immunofluorescence analysis of GST3 in PC-3 using GSTP1 antibody (green). Blue: DRAQ5 fluorescent DNA dye.



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

注意事项 (Note)

For research use only .