

产品名称: GST3 / GSTP1 (18V4) Rabbit Monoclonal Antibody
产品货号: AMRe11826



产品概述 (Summary)

产品名称 (Production Name)	GST3 / GSTP1 (18V4) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	GSTP1
别名 (Alternative Names)	Deafness; DFN7; FAES3; GST3; GSTP; Gstp1; PI; X linked 7;
基因 ID (Gene ID)	2950.0
蛋白 ID (SwissProt ID)	P09211.A synthetic peptide of human GST3/GST pi

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:50-1:200,ICC/IF 1:20-1:100
蛋白分子量 (Molecular Weight)	23kDa

研究背景 (Background)

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

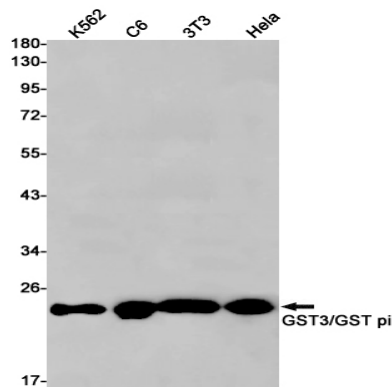
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Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles. Involved in the formation of glutathione conjugates of both prostaglandin A2 (PGA2) and prostaglandin J2 (PGJ2) (PubMed:9084911). Participates in the formation of novel hepxilin regioisomers (PubMed:21046276). Regulates negatively CDK5 activity via p25/p35 translocation to prevent neurodegeneration.

研究领域 (Research Area)

Cardiovascular

图片 (Image Data)



Western blot detection of GST3/GST pi in K562,C6,3T3,Hela cell lysates using GST3/GST pi antibody(1:1000 diluted).

注意事项 (Note)

For research use only .