

兔抗 GSTA3 多克隆抗体

中文名称: 兔抗 GSTA3 多克隆抗体

英文名称: Anti-GSTA3 rabbit polyclonal antibody

别 名: GTA3; GSTA3-3

相关类别: 一抗

抗原: GSTA3

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

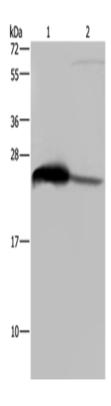
Background:

Cytosolic and membrane-bound forms of glutathione S -transferase are encoded by two distinct supergene fa milies. These enzymes are involved in cellular defense a gainst toxic, carcinogenic, and pharmacologically active electrophilic compounds. At present, eight distinct class es of the soluble cytoplasmic mammalian glutathione S -transferases have been identified: alpha, kappa, mu, o mega, pi, sigma, theta and zeta. This gene encodes a glutathione S-transferase belonging to the alpha class g enes that are located in a cluster mapped to chromoso me 6. Genes of the alpha class are highly related and encode enzymes with glutathione peroxidase activity. H owever, during evolution, this alpha class gene diverge



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	d accumulating mutations in the active site that resulte d in differences in substrate specificity and catalytic act ivity.
Applications:	ELISA, WB, IHC
Name of antibody:	GSTA3
Immunogen:	Fusion protein of human GSTA3
Full name:	glutathione S-transferase alpha 3
Synonyms :	GTA3; GSTA3-3
SwissProt:	Q16772
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human colon cancer and human liver cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	25 kDa
WB Positive control:	Human testis tissue and HepG2 cells
WB Recommended dilution:	500-2000





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