

兔抗 GSTZ1 多克隆抗体

中文名称:	兔抗 GSTZ1 多克隆抗体
英文名称:	Anti-GSTZ1 rabbit polyclonal antibody
别名:	glutathione S-transferase zeta 1; MAI; MAAI; MAAID; GSTZ1-1
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	GSTZ1
反应种属:	Human, Mouse, Rat
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	This gene is a member of the glutathione S-transferase (GSTs) super-family which encodes multifunctional enzymes important in the detoxification of electrophilic molecules, including carcinogens, mutagens, and several therapeutic drugs, by conjugation with glutathione. This enzyme catalyzes the conversion of maleylacetoacetate to fumarylacetoacetate, which is one of the steps in the phenylalanine/tyrosine degradation pathway. Deficiency of a similar gene in mouse causes oxidative stress. Several transcript variants of this gene encode multiple protein isoforms.
Applications:	ELISA, WB, IHC
Name of antibody:	GSTZ1

Immunogen:	Fusion protein of human GSTZ1
Full name:	glutathione S-transferase zeta 1
Synonyms:	MAI; MAAI; MAAID; GSTZ1-1
SwissProt:	O43708
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer and Human cervical cancer
IHC Recommend dilution:	100-300
WB Predicted band size:	24 kDa
WB Positive control:	Mouse liver tissue and HepG2 cell lysates
WB Recommended dilution:	1000-5000



