

GSTZ1 antibody

Product Information

Catalog No.:	FNab03703
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

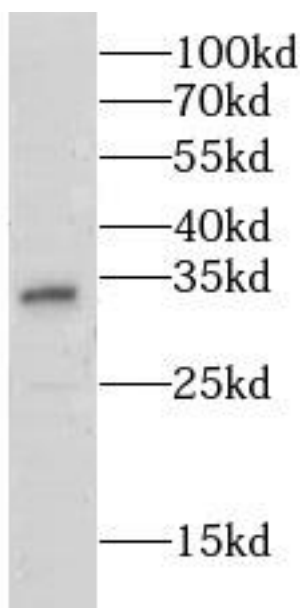
Bifunctional enzyme showing minimal glutathione-conjugating activity with ethacrynic acid and 7-chloro-4-nitrobenz-2-oxa-1,3-diazole and maleylacetoacetate isomerase activity. Has also low glutathione peroxidase activity with T-butyl and cumene hydroperoxides. Is able to catalyze the glutathione dependent oxygenation of dichloroacetic acid to glyoxylic acid.

Immunogen information

Immunogen:	glutathione transferase zeta 1
Synonyms:	Maleylacetoacetate isomerase (MAAI) GSTZ1-1 Glutathione S-transferase zeta 1 GSTZ1 MAAI
Observed MW:	25-30 kDa
Uniprot ID :	O43708

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:2000
Image:	



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab03703(GSTZ1 antibody) at dilution of 1:500