



Anti-GSTP1 polyclonal antibody (DPABH-06713)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles.
Immunogen	Synthetic peptide conjugated to KLH derived from within residues 150 to the C-terminus of Human GST3/ GST pi.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P, ICC/IF, WB
Format	Liquid
Size	100 µg
Buffer	pH: 7.40; Constituent: PBS
Preservative	0.02% Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	GSTP1 glutathione S-transferase pi 2 [Homo sapiens]
Official Symbol	GSTP1
Synonyms	GSTP1; glutathione S-transferase pi 1; PI; DFN7; GST3; GSTP; FAEES3; HEL-S-22; glutathione S-transferase P; GSTP1-1; GST class-pi; deafness, X-linked 7; epididymis secretory protein Li 22; fatty acid ethyl ester synthase III;
Entrez Gene ID	2950
Protein Refseq	NP_000843.1
UniProt ID	P09211
Pathway	4-hydroxy-2-nonenal detoxification; Biological oxidations; Chemical carcinogenesis; Detoxification of Reactive Oxygen Species
Function	JUN kinase binding; S-nitrosoglutathione binding; dinitrosyl-iron complex binding; glutathione transferase activity