

Mouse anti-Human GST-Pi Monoclonal Antibody | anti-GST-Pi antibody

GST-Pi (ABT-GSTP1) Antibody

CATALOG # AAA30842	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
------------------------------	----------------------	----------------------------	--

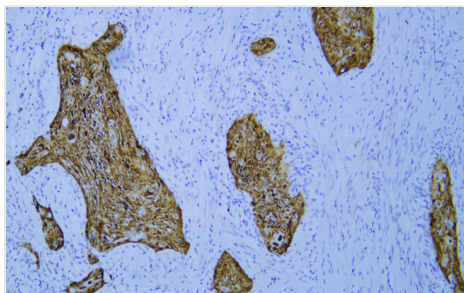
PRODUCT SYNONYMS

GST-Pi; Monoclonal Antibody; GST-Pi (ABT-GSTP1) Antibody; Glutathione S-transferase P (EC 2.5.1.18; GST class-pi; GSTP1-1); anti-GST-Pi antibody

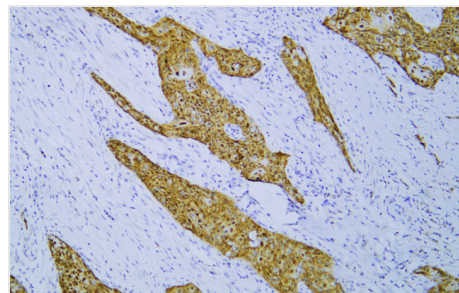
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1, kappa
Clone Number	ABT-GSTP1
Specificity	The antibody can specifically recognize human GST-Pi protein.
Purity/Purification	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-GST-Pi antibody	IHC (Immunohistochemistry), ELISA
Application Notes	IHC: 1:200-400 ELISA: 1:500-5000
Preparation and Storage	Store at -20 degree C/1 year

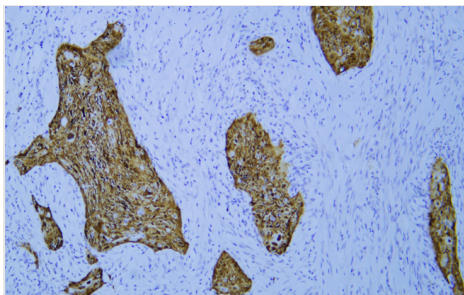
IMAGES



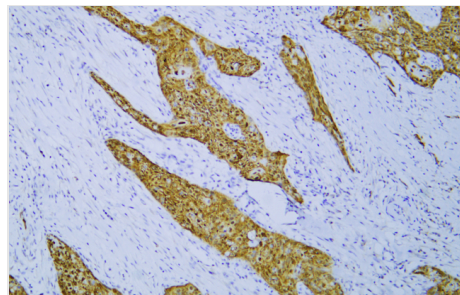
Application Data



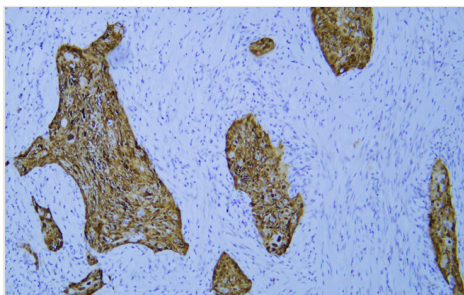
Application Data



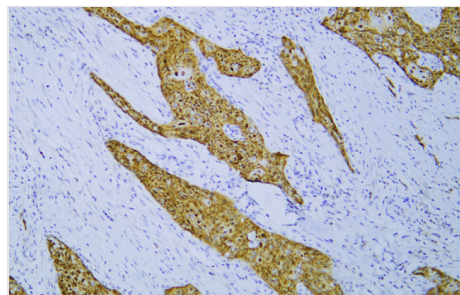
Application Data



Application Data



Application Data



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-GST-Pi antibody

Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504183
NCBI GeneID	2950
NCBI Accession #	NP_000843.1
NCBI GenBank Nucleotide #	NM_000852.3
UniProt Accession #	P09211; O00460; Q15690; Q5TZY3
Molecular Weight	23kDa
NCBI Official Full Name	glutathione S-transferase P
NCBI Official Synonym Full Names	glutathione S-transferase pi 1
NCBI Official Symbol	GSTP1
NCBI Official Synonym Symbols	PI; DFN7; GST3; GSTP; FAEES3
NCBI Protein Information	glutathione S-transferase P; GSTP1-1; GST class-pi; deafness, X-linked 7; fatty acid ethyl ester synthase III
UniProt Protein Name	Glutathione S-transferase P
UniProt Gene Name	GSTP1
UniProt Synonym Gene Names	FAEES3; GST3
UniProt Entry Name	GSTP1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.