

Rabbit anti-Pig, Human GSTP1/GST Pi Polyclonal Antibody | anti-GSTP1 antibody

GSTP1/GST Pi Rabbit anti-Human Polyclonal (aa1-210) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA21292	Rabbit	Pig, Human	Immunohistochemistry, Immunohistochemistry, Western Blot

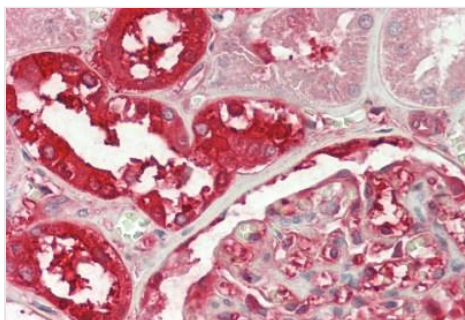
PRODUCT SYNONYMS

GSTP1/GST Pi; Polyclonal Antibody; GSTP1/GST Pi Rabbit anti-Human Polyclonal (aa1-210) Antibody; GSTP1/GST Pi Antibody (aa1-210); GSTP1; Deafness; X-linked 7; DFN7; GSTP1-1; Glutathione S-transferase P; GST Pi; GSTP; FAEES3; Glutathione S-transferase pi 1; GST class-pi; GST3; PI; anti-GSTP1 antibody

PRODUCT SPECIFICATIONS

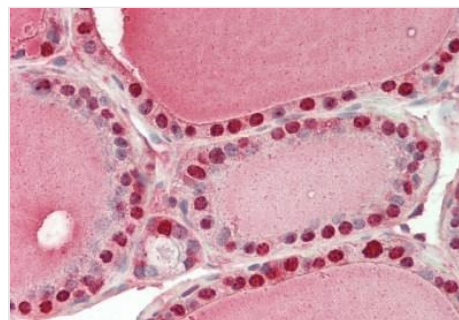
Host	Rabbit
Reactivity	Pig, Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GSTp.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	PBS, pH7.4, 0.02% Sodium Azide, 50% Glycerol
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-GSTP1 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Target	Human GSTP1/GST Pi
Immunogen	Recombinant GSTp (Met1-Gln210) expressed in E Coli.
Conjugation	Unconjugated
Epitope	aa1-210
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months.

IMAGES



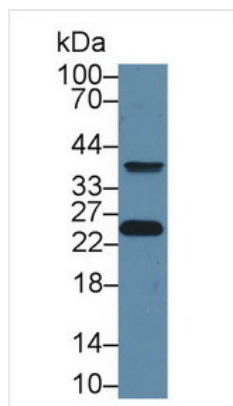
IHC (Immunohistochemistry)

GSTP1/GST Pi Antibody-Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



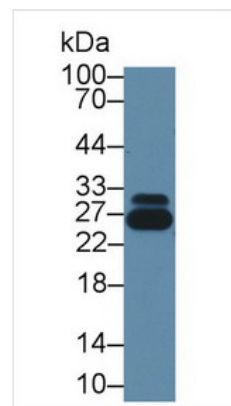
IHC (Immunohistochemistry)

GSTP1/GST Pi Antibody-Human Thyroid: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



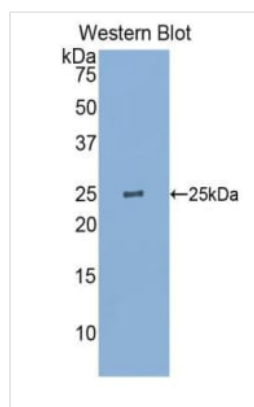
WB (Western Blot)

GSTP1/GST Pi Antibody-Western Blot; Sample: Human MCF7 cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Human GSTp Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



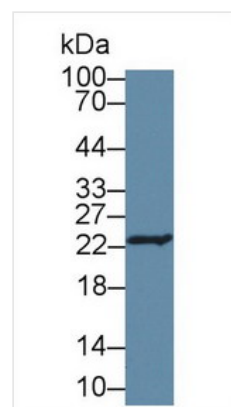
WB (Western Blot)

GSTP1/GST Pi Antibody-Western Blot; Sample: Human Serum; Primary Ab: 1ug/ml Rabbit Anti-Human GSTp Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

GSTP1/GST Pi Antibody-Western blot of recombinant GSTP1/GST Pi. This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

GSTP1/GST Pi Antibody-Western Blot; Sample: Porcine Skin lysate; Primary Ab: 1ug/ml Rabbit Anti-Human GSTp Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-GSTP1 antibody

GST Pi antibody is an unconjugated rabbit polyclonal antibody to GST Pi (GSTP1)(aa1-210) from human. It is reactive with human and pig. Validated for IHC and WB.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504183
NCBI GeneID	2950
NCBI Accession #	NP_000843.1
NCBI GenBank Nucleotide #	NM_000852
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gstp1-gst-pi-antibody-immunohistochemistry-immunohistochemistry-western-blot-elisa/21292>