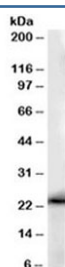


GSTP1 Antibody / GST pi (R34706)

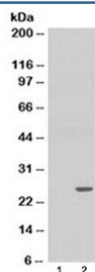
Catalog No.	Formulation	Size
R34706-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

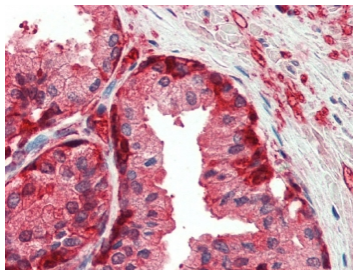
Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat, Dog, Cow
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2950
Localization	Cytoplasmic, nuclear
Applications	Western Blot : 0.1-1ug/ml IHC (FFPE) : 5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This GSTP1 antibody is available for research use only.



Western blot testing of human kidney lysate with GSTP1 antibody at 0.01ug/ml.
Predicted molecular weight ~23 kDa.



Western blot of HEK293 lysate overexpressing GSTP1 probed with GSTP1 antibody (mock transfection in lane 1). Predicted molecular weight ~23 kDa.



IHC testing of FFPE human prostate tissue with GSTP1 antibody at 5ug/ml. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

Description

Additional name(s) for this target protein: Glutathione S-transferase pi, Glutathione S-transferase 3

Application Notes

Optimal dilution of the GSTP1 antibody should be determined by the researcher.

Immunogen

Amino acids LADQGQSWKEEV were used as the immunogen for this GSTP1 antibody.

Storage

Aliquot and store the GSTP1 antibody at -20oC.