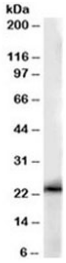
# GSTP1 Antibody / GST pi (R34706)

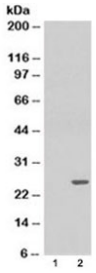
| Catalog No. | Formulation | Size |
|---|---|---|
| R34706-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

**Bulk quote request**

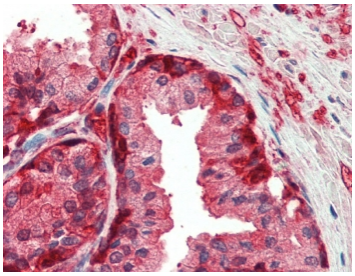
| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Predicted Reactivity** | Mouse, Rat, Dog, Cow |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 2950 |
| **Localization** | Cytoplasmic, nuclear |
| **Applications** | Western Blot : 0.1-1ug/ml<br>IHC (FFPE) : 5ug/ml<br>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.

Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com
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