

# Product Datasheet

## Glutathione S-Transferase pi 1/GSTP1 Antibody - BSA Free NBP1-76857

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-76857**

Glutathione S-Transferase pi 1/GSTP1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

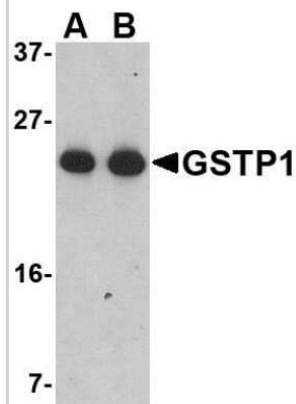
Product Description	
Host	Rabbit
Gene ID	2950
Gene Symbol	GSTP1
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Goat (86%), Pig (85%)
Immunogen	Antibody was raised against a 14 amino acid synthetic peptide from near the center of human GSTP1. The immunogen is located within amino acids 90 - 140 of GSTP1. Amino Acid Sequence: YTNYEAGKDDYVKA

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.5-1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

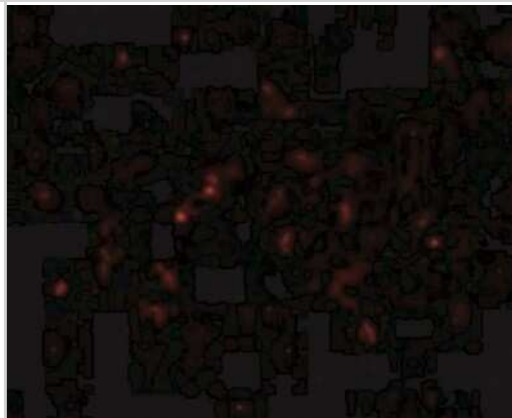


**Images**

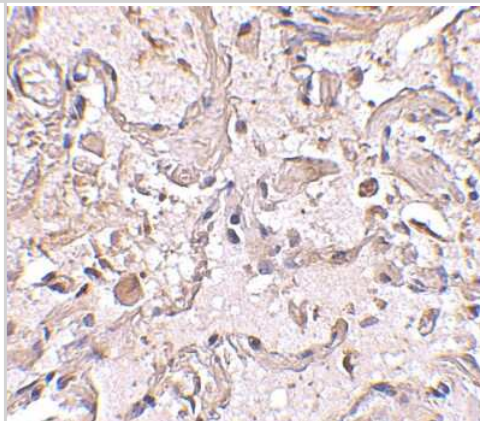
Western Blot: Glutathione S-Transferase pi 1/GSTP1 Antibody [NBP1-76857] - Jurkat cell lysate with GSTP1 antibody at (A) 0.5 and (B) 1 ug/mL.



Immunocytochemistry/Immunofluorescence: Glutathione S-Transferase pi 1/GSTP1 Antibody [NBP1-76857] - Immunofluorescence of GSTP1 in Human Lung cells with GSTP1 antibody at 20 ug/mL.



Immunohistochemistry-Paraffin: Glutathione S-Transferase pi 1/GSTP1 Antibody [NBP1-76857] - Human lung tissue using GSTP1 antibody at 2.5 ug/ml.





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### **Products Related to NBP1-76857**

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NBP1-76857PEP	Glutathione S-Transferase pi 1/GSTP1 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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