Product Datasheet

Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) Azide and BSA Free NBP2-70857

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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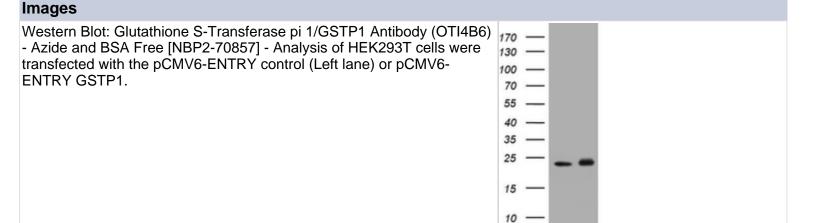
NBP2-70857

Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) - Azide and BSA Free

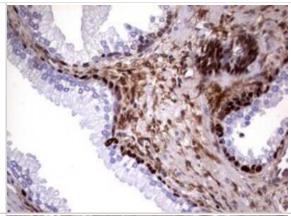
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Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4B6
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	lgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
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Product Description	
Host	Mouse
Gene ID	2950
Gene Symbol	GSTP1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human GSTP1 (NP_000843) produced in E.coli.

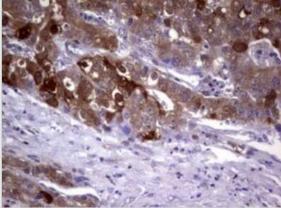
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150



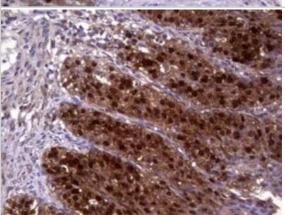
Immunohistochemistry: Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) - Azide and BSA Free [NBP2-70857] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) - Azide and BSA Free [NBP2-70857] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



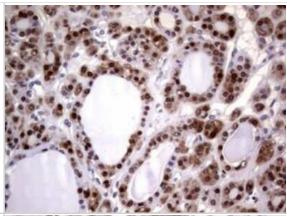
Immunohistochemistry: Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) - Azide and BSA Free [NBP2-70857] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



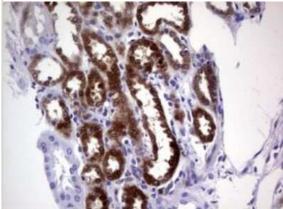
Immunohistochemistry: Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) - Azide and BSA Free [NBP2-70857] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



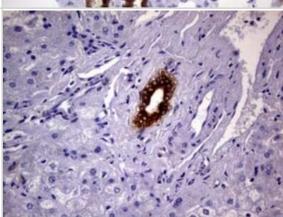
Immunohistochemistry: Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) - Azide and BSA Free [NBP2-70857] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



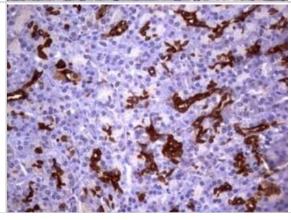
Immunohistochemistry: Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) - Azide and BSA Free [NBP2-70857] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



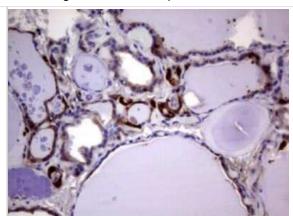
Immunohistochemistry: Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) - Azide and BSA Free [NBP2-70857] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) - Azide and BSA Free [NBP2-70857] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: Glutathione S-Transferase pi 1/GSTP1 Antibody (OTI4B6) - Azide and BSA Free [NBP2-70857] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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Products Related to NBP2-70857

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

NBP1-84747PEP Glutathione S-Transferase pi 1/GSTP1 Recombinant Protein Antigen

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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