

Product Datasheet

Glutathione Peroxidase 1/GPX1 Antibody (A6-C0-B9) NBP2-76857

Unit Size: 100 ul

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

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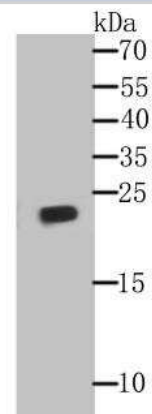


NBP2-76857**Glutathione Peroxidase 1/GPX1 Antibody (A6-C0-B9)**

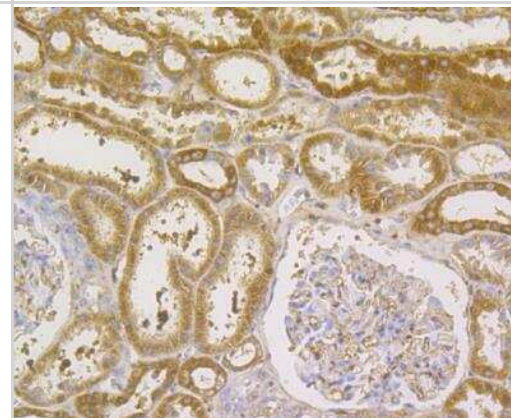
Product Information	
Unit Size	100 ul
Concentration	2 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	A6-C0-B9
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	22 kDa
Product Description	
Host	Mouse
Gene Symbol	GPX1
Species	Human
Immunogen	Recombinant protein within Human Glutathione Peroxidase 1/GPX1 aa 20-203 / 203. (SwissProt: P07203 Human)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200

Images

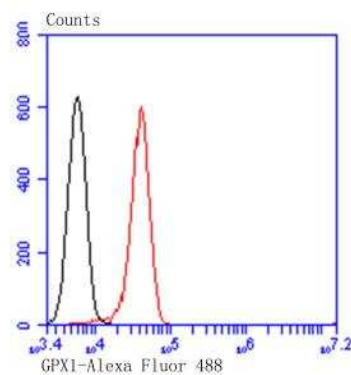
Western Blot: Glutathione Peroxidase 1/GPX1 Antibody (A6-C0-B9) [NBP2-76857] - Western blot analysis of Glutathione Peroxidase 1 on THP-1 cell lysate using anti- Glutathione Peroxidase 1 antibody at 1/500 dilution.



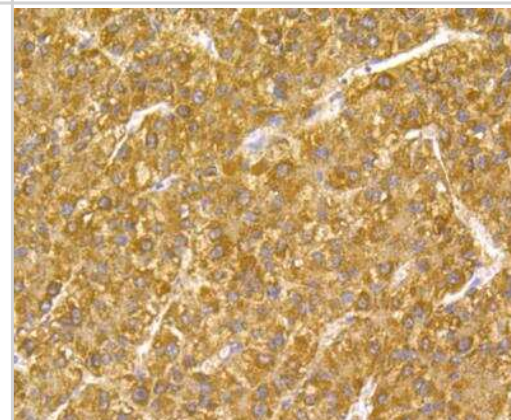
Immunohistochemistry: Glutathione Peroxidase 1/GPX1 Antibody (A6-C0-B9) [NBP2-76857] - Immunohistochemical analysis of paraffin-embedded human kidney tissue using anti- Glutathione Peroxidase 1 antibody. Counter stained with hematoxylin.



Flow Cytometry: Glutathione Peroxidase 1/GPX1 Antibody (A6-C0-B9) [NBP2-76857] - Flow cytometric analysis of HepG2 cells with Glutathione Peroxidase 1 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti-mouse IgG was used as the secondary antibody.



Immunohistochemistry: Glutathione Peroxidase 1/GPX1 Antibody (A6-C0-B9) [NBP2-76857] - Immunohistochemical analysis of paraffin-embedded human liver tissue using anti- Glutathione Peroxidase 1 antibody. Counter stained with hematoxylin.





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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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