

Product Datasheet

Glutathione Peroxidase 4/GPX4 Antibody (LHM 2) - Azide and BSA Free NBP3-08253

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-08253

Glutathione Peroxidase 4/GPX4 Antibody (LHM 2) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	LHM 2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	21 kDa

Product Description

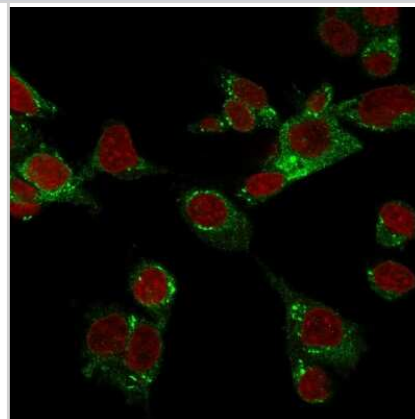
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07344). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	2879
Gene Symbol	GPX4
Species	Human, Mouse, Rat
Immunogen	A 375P cells crude extract

Product Application Details

Applications	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin
Application Notes	ELISA: For coating, order antibody without BSA

Images

Immunocytochemistry/Immunofluorescence: Glutathione Peroxidase 4/GPX4 Antibody (LHM 2) - Azide and BSA Free [NBP3-08253] - Confocal immunofluorescence image of HepG2 cells stained with Glutathione Peroxidase 4/GPX4 Mouse Monoclonal Antibody (LHM 2) followed by goat anti- Mouse CF488 (green). RedDot is used to label the nuclei red.





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Products Related to NBP3-08253

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-56139PEP	Glutathione Peroxidase 4/GPX4 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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