# **Product Datasheet**

# Glutathione Peroxidase 4/GPX4 Antibody (LHM 2) [Alexa Fluor® 488] NBP3-08253AF488

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP3-08253AF488

Glutathione Peroxidase 4/GPX4 Antibody (LHM 2) [Alexa Fluor® 488]	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	LHM 2
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 488
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	2879
Gene Symbol	GPX4
Species	Human, Mouse, Rat
Immunogen	A 375P cells crude extract
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may

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<b>Product Application Details</b>	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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# Products Related to NBP3-08253AF488

IC002G Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 488]

NBP2-54979PEP Glutathione Peroxidase 4/GPX4 Recombinant Protein Antigen

NBP2-10796 Glutathione Peroxidase 4/GPX4 Overexpression Lysate

AF835 Caspase-3 Antibody [Unconjugated] - Active

#### 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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