## **Product Datasheet**

# Cytochrome b5 Outer Mitochondrial Membrane Antibody [Alexa Fluor® 647] NBP2-97403AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-97403AF647

Cytochrome b5 Outer Mitochondrial Membrane Antibody [Alexa Fluor® 647]

Cytochrome by Outer Millochondhai Membrane Antibody [Alexa Fluor® 647]		
Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Polyclonal	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	Alexa Fluor 647	
Purity	Antigen and protein A Affinity-purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	80777	
Gene Symbol	CYB5B	
Species	Human	
Immunogen	Produced in rabbits immunized with E. coli-derived Human Cytochrome b5 Outer Mitochondrial Membrane fragment.	
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 include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Product Application Details		
Applications	Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry-Paraffin	

Froduct Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-97403AF647

NBP2-24891AF647 Rabbit IqG Isotype Control [Alexa Fluor® 647]

H00080777-P01-10ug Recombinant Human Cytochrome b5 Outer Mitochondrial Membrane

GST (N-Term) Protein

NBL1-09652 Cytochrome b5 Outer Mitochondrial Membrane Overexpression Lysate

NB100-56503 Cytochrome c Antibody (7H8.2C12) - BSA Free

#### 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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