# **Product Datasheet**

# SDHB Antibody [Alexa Fluor® 594] NBP1-54154AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-54154AF594

SDHB Antibody [Alexa Fluor® 594]

SDHB Antibody [Alexa Fluor®	594]
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 594
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	6390
Gene Symbol	SDHB
Species	Human, Mouse
Reactivity Notes	Immunogen sequence has 92% identity to rat, cow and pig, 85% identity to Xenopus and 84% identity to Zebrafish.
Marker	Mitochondria Marker
Immunogen	A genomic peptide made to an N-terminal region of the human SDHB protein (within residues 1-150). [Swiss-Prot P21912]
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.
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP1-54154AF594

IC1051T Rabbit IgG Isotype Control (60024B) [Alexa Fluor® 594]

NBP2-52921PEP SDHB Recombinant Protein Antigen

NBL1-15766 SDHB Overexpression Lysate
AF482 Ret Antibody [Unconjugated]

#### 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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