

# Product Datasheet

## SDHB Antibody [Janelia Fluor® 525] NBP1-54154JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-54154JF525**

SDHB Antibody [Janelia Fluor® 525]

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	Janelia Fluor 525
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
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 NBP1-54154JF525**

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NBP2-52921PEP	SDHB Recombinant Protein Antigen
NBL1-15766	SDHB Overexpression Lysate
AF482	Ret Antibody [Unconjugated]
AF3398	Catalase Antibody [Unconjugated]

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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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