## **Product Datasheet**

### SDHD Antibody [Janelia Fluor® 525] NBP2-81948JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-81948JF525

SDHD 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	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	6392
Gene Symbol	SDHD
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Porcine: (80%)
Specificity/Sensitivity	At least four isoforms of SDHD are known to exist; this antibody will detect the two longest isoforms.
Immunogen	SDHD antibody was raised against a 15 amino acid synthetic peptide near the center of human SDHD. The immunogen is located within amino acids 30 - 80 of SDHD. Amino Acid Squence: HLSPSHHSGSKAASL
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-81948JF525

H00006392-P01-10ug	Recombinant Human SDHD GST (N-Term) Protein
NBL1-15768	SDHD Overexpression Lysate
AF1356	CD117/c-kit Antibody [Unconjugated]
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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