

# Product Datasheet

## SDHD Antibody - BSA Free

### NBP2-81948

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 10/19/2023 v.20.1

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**NBP2-81948**

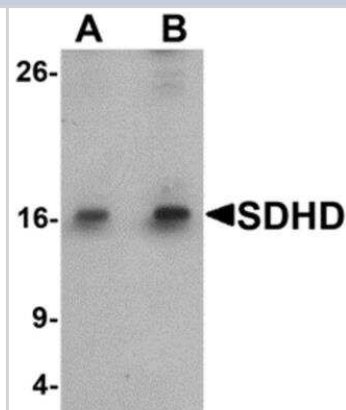
SDHD Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
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 Sequence: HLSPSHHSGSKAASL
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunocytochemistry/ Immunofluorescence 2.5 ug/ml

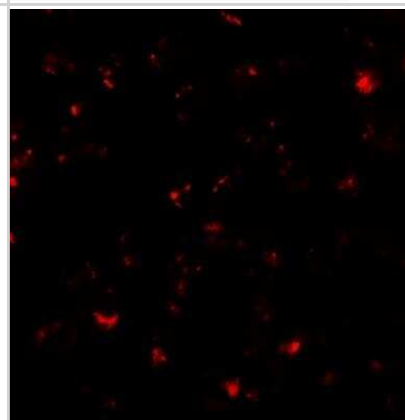


## Images

Western Blot: SDHD Antibody [NBP2-81948] - Analysis of SDHD in EL4 cell lysate with SDHD antibody at (A) 1 and (B) 2 ug/ml.



Immunocytochemistry/Immunofluorescence: SDHD Antibody [NBP2-81948] - Analysis of SDHD in EL4 cells with SDHD antibody at 20 ug/ml.



Immunocytochemistry/Immunofluorescence: SDHD Antibody [NBP2-81948] - Analysis of SDHD in EL4 cells with SDHD antibody at 2.5 ug/ml.





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### **Products Related to NBP2-81948**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006392-P01-10ug	Recombinant Human SDHD GST (N-Term) Protein

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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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