Product Datasheet

SDHB Antibody (SDHB/2126) [HRP] NBP3-08809H

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-08809H

SDHB Antibody (SDHB/2126) [HRP]

SDHB Antibody (SDHB/2126) [HRP]	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
SDHB/2126	
No Preservative	
IgG1 Kappa	
HRP	
Protein A or G purified	
PBS	
Product Description	
Mouse	
6390	
SDHB	
Human	
Others not known.	
Pheochromocytoma Marker	
Succinate dehydrogenase (SDH) is Complex II in the mitochondria, vital for mitochondrial electron transport, as well as Krebs cycle function. Four subunits comprise the SDH protein complex: a flavochrome subunit (SDHA), an iron-sulfur protein (SDHB) and two membrane-bound subunits (SDHC and SDHD) anchored to the inner mitochondrial membrane. The SDH complex functions as a tumor suppressor. Loss of any subunit proteins lead to destabilization of the complex and tumor formation. Antibody to SDHB is helpful in the identification of phaeochromocytomas, paragangliomas and GIST.	
Recombinant human SDHB fragment around aa 165-273 (Exact sequence is proprietary) (Uniprot: P21912)	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin	
Western Blot, Immunohistochemistry-Paraffin	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP3-08809H

NBP1-43319H-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [HRP]

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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