

Product Datasheet

NDUFS6 Antibody NBP1-49831

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-49831**NDUFS6 Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	4726
Gene Symbol	NDUFS6
Species	Human, Mouse, Rat
Reactivity Notes	Expected from sequence similarity: Canine, Bovine
Immunogen	Peptide with sequence C-RIRFVGRQKEVNEN corresponding to internal region according to NP_004544.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, Immunohistochemistry 0.01-0.03ug/ml, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:16000
Application Notes	Western blot: Approx 15kDa band observed in Human Heart lysates and 14kDa in Mouse and Rat Heart lysates (calculated MW of 13.7kDa according to NP_004544.1). Primary incubation was 1 hour IHC: Paraffin embedded Human Kidney.

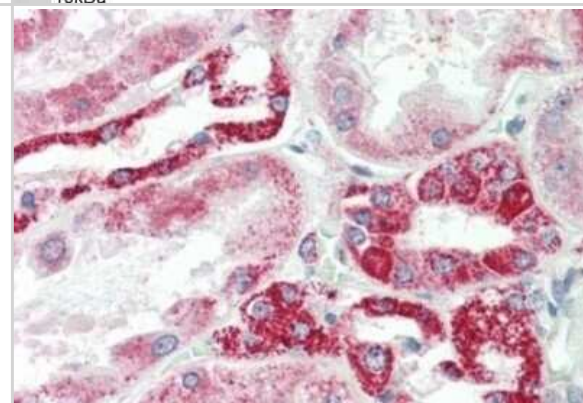


Images

Western Blot: NDUFS6 Antibody [NBP1-49831] - (0.01ug/ml) staining of Human Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa
10kDa

Immunohistochemistry-Paraffin: NDUFS6 Antibody [NBP1-49831] - 5ug/ml staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Western Blot: NDUFS6 Antibody [NBP1-49831] - Analysis of Mouse (A) and Rat (B) Heart lysates (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Saito A, Kawamoto M, Kamatani N. Association study between single-nucleotide polymorphisms in 199 drug-related genes and commonly measured quantitative traits of 752 healthy Japanese subjects. J Hum Genet 2009-06-01 [PMID: 19343046]



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Products Related to NBP1-49831

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP2-23267	Recombinant Human NDUFS6 His Protein

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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