

Product Datasheet

NDUFA5 Antibody (4A2) - Azide and BSA Free H00004698-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00004698-M02

NDUFA5 Antibody (4A2) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4A2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

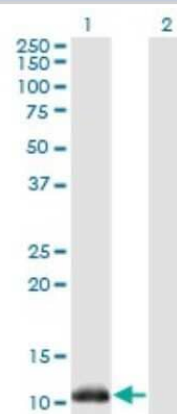
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4698
Gene Symbol	NDUFA5
Species	Human
Immunogen	NDUFA5 (NP_004991.1, 1 a.a. ~ 116 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAGVLKKTGLVGLAVCNTPHERLRILYTKILDVLEEIPKNAAYRKYTEQITNEKL AMVKAEPDVKKLEDQLQGGQLEEVILQAEHELNLARKMREWKLWEPLVEEPP ADQWKWPI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	It has been used for ELISA and WB.

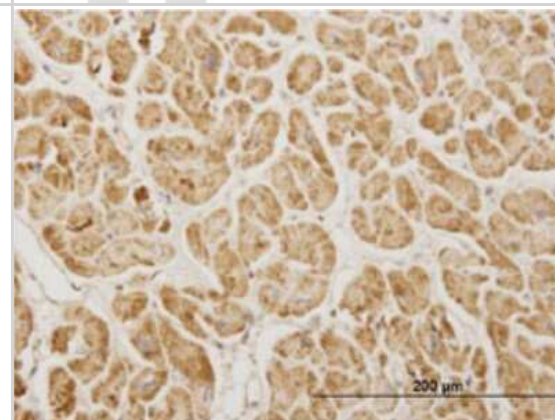


Images

Western Blot: NDUFA5 Antibody (4A2) [H00004698-M02] - Analysis of NDUFA5 expression in transfected 293T cell line by NDUFA5 monoclonal antibody (M02), clone 4A2. Lane 1: NDUFA5 transfected lysate (13.5 KDa). Lane 2: Non-transfected lysate.



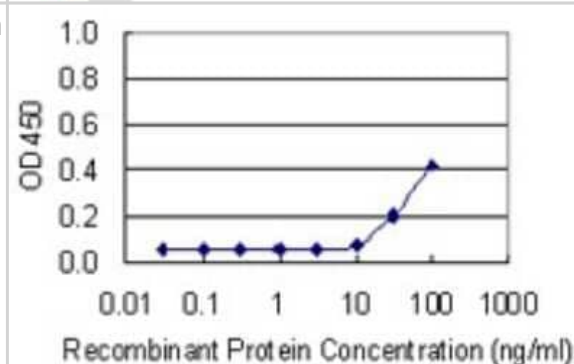
Immunohistochemistry-Paraffin: NDUFA5 Antibody (4A2) [H00004698-M02] - Analysis of monoclonal antibody to NDUFA5 on formalin-fixed paraffin-embedded human heart. Antibody concentration 3 ug/ml.



Western Blot: NDUFA5 Antibody (4A2) [H00004698-M02] - NDUFA5 monoclonal antibody (M02), clone 4A2. Analysis of NDUFA5 expression in human kidney.



Sandwich ELISA: NDUFA5 Antibody (4A2) [H00004698-M02] - Detection limit for recombinant GST tagged NDUFA5 is 10 ng/ml as a capture antibody.



**Novus Biologicals USA**

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00004698-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-23260	Recombinant Human NDUFA5 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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