

Product Datasheet

NDUFB7 Antibody - Azide and BSA Free NBP2-94617-0.1ml

Unit Size: 0.1 ml

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

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NBP2-94617-0.1ml

NDUFB7 Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	16 kDa

Product Description

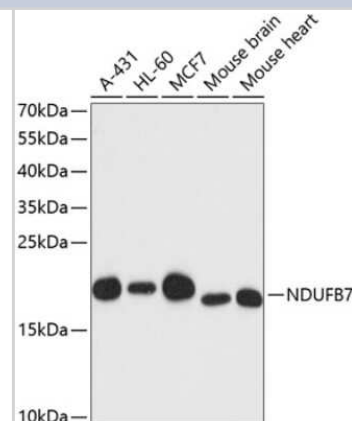
Description	Novus Biologicals Rabbit NDUFB7 Antibody - Azide and BSA Free (NBP2-94617) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4713
Gene Symbol	NDUFB7
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-137 of human NDUFB7 (NP_004137.2). MGAHLVRRYLGDASVEPDPLQMPTFPDPDYGFPERKEREMVATQQEMMDAQL RLQLRDYCAHHLIRLLKCKRDSFPNFLACKQERHDWDYCEHRDYVMRMKEFE RERRLLQRKKRREKKAAELAKGQGPGVEDPKVAL

Product Application Details

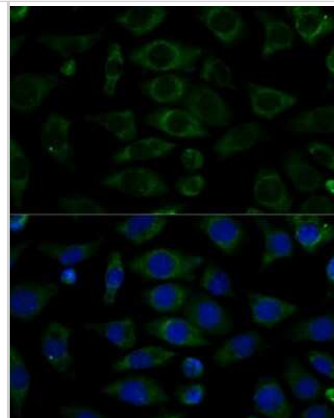
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:50-1:100, Immunohistochemistry-Paraffin

Images

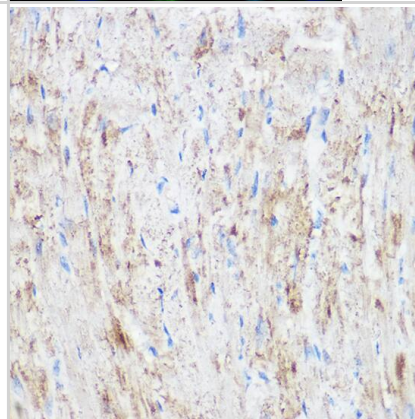
Western Blot: NDUFB7 Antibody [NBP2-94617] - Analysis of extracts of various cell lines, using NDUFB7 at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 90s.



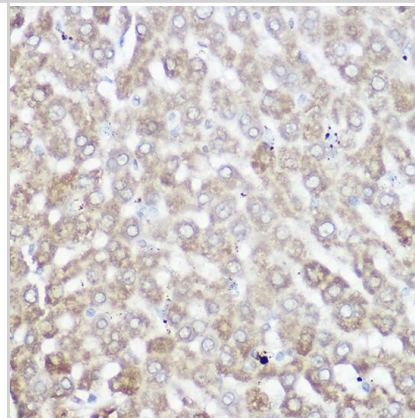
Immunocytochemistry/Immunofluorescence: NDUFB7 Antibody [NBP2-94617] - Analysis of L929 cells using NDUFB7 . Blue: DAPI for nuclear staining.



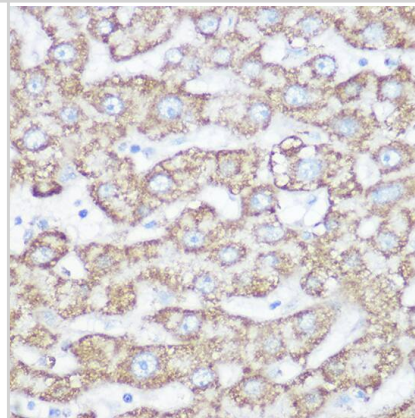
Immunohistochemistry: NDUFB7 Antibody - Azide and BSA Free [NDUFB7] - Immunohistochemistry analysis of paraffin-embedded rat heart using NDUFB7 Rabbit pAb at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry: NDUFB7 Antibody - Azide and BSA Free [NDUFB7] - Immunohistochemistry analysis of paraffin-embedded mouse liver using NDUFB7 Rabbit pAb at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry: NDUFB7 Antibody - Azide and BSA Free [NDUFB7] - Immunohistochemistry analysis of paraffin-embedded human liver using NDUFB7 Rabbit pAb at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.





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Products Related to NBP2-94617-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-88938PEP	NDUFB7 Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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