

Product Datasheet

HADH Antibody NBP2-16776

Unit Size: 0.1 ml

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

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NBP2-16776

HADH Antibody

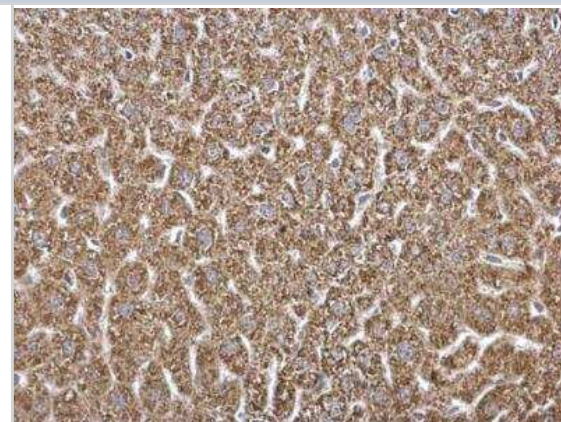
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	34 kDa

Product Description	
Description	Novus Biologicals Rabbit HADH Antibody (NBP2-16776) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3033
Gene Symbol	HADH
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human HADH. The exact sequence is proprietary.

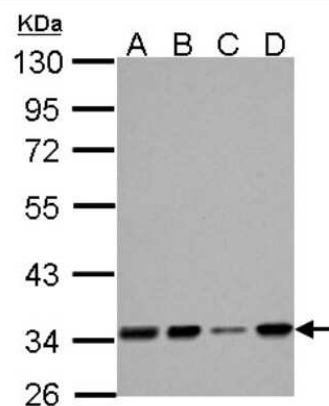
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

Images

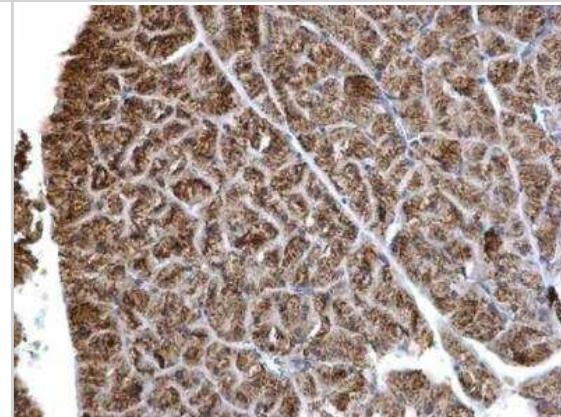
Immunohistochemistry-Paraffin: HADH Antibody [NBP2-16776] - HADH antibody detects HADH protein at mitochondria on mouse liver by immunohistochemical analysis. Sample: Paraffin-embedded mouse pancreas. HADH antibody dilution: 1:500.



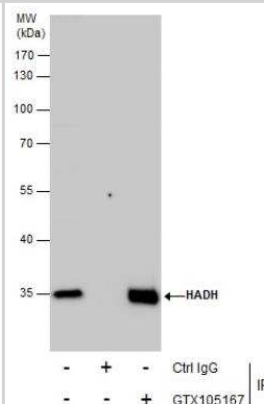
Western Blot: HADH Antibody [NBP2-16776] - A. 30 ug 293T whole cell lysate/extract B. 30 ug A431 whole cell lysate/extract C. 30 ug HeLa whole cell lysate/extract D. 30 ug HepG2 whole cell lysate/extract 10 % SDS-PAGE



Immunohistochemistry-Paraffin: HADH Antibody [NBP2-16776] - HADH antibody detects HADH protein at mitochondria on mouse liver by immunohistochemical analysis. Sample: Paraffin-embedded mouse pancreas. HADH antibody dilution: 1:500.



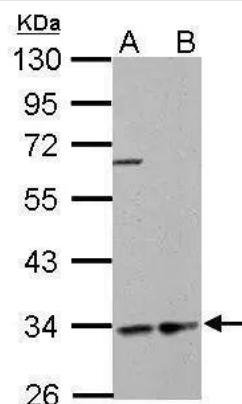
Immunoprecipitation: HADH Antibody [NBP2-16776] - Immunoprecipitation of HADH protein from HepG2 whole cell extracts using 5 ug of HADH antibody. Western blot analysis was performed using HADH antibody.



HADH antibody detects HADH protein by Western blot analysis.

A. 30 ug GL261 whole cell lysate/extract
B. 30 ug C8D30 whole cell lysate/extract
10 % SDS-PAGE

HADH antibody (NBP2-16776) dilution: 1:1000

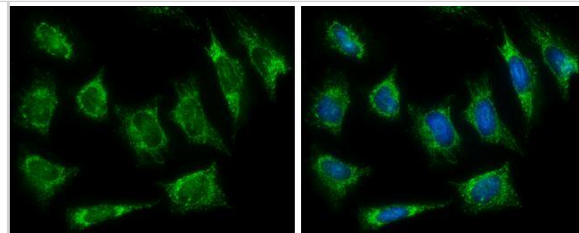


HADH antibody detects HADH protein at mitochondria by immunofluorescent analysis.

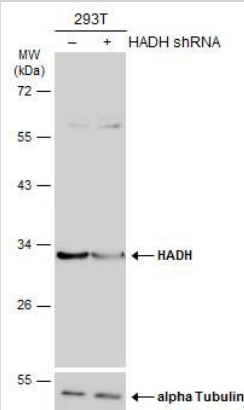
Sample: HeLa cells were fixed in ice-cold MeOH for 5 min.

Green: HADH protein stained by HADH antibody (NBP2-16776) diluted at 1:500.

Blue: Hoechst 33342 staining.



Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with HADH antibody (NBP2-16776) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.

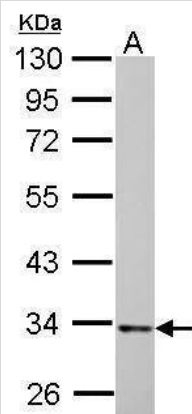


HADH antibody detects HADH protein by Western blot analysis.

A. 30 ug PC-12 whole cell lysate/extract

10 % SDS-PAGE

HADH antibody (NBP2-16776) dilution: 1:1000





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Products Related to NBP2-16776

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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