

Product Datasheet

NDUFA4 Antibody - Azide and BSA Free NBP2-93390-0.1ml

Unit Size: 0.1 ml

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

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NBP2-93390-0.1ml

NDUFA4 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	9 kDa

Product Description	
Description	Novus Biologicals Rabbit NDUFA4 Antibody - Azide and BSA Free (NBP2-93390) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4697
Gene Symbol	NDUFA4
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-81 of human NDUFA4 (NP_002480.1). MLRQIIGQAkkHPSLIPLFVFIGTGATGATLYLLRLALFNPDVCWDRNNPEPWN KLGPNdQYkFYsvNVDYskLkKERPDF

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA Recommended starting concentration is 1 µg/mL., Immunohistochemistry 1:100 - 1:500, Immunocytochemistry/Immunofluorescence 1:50-1:100, Immunohistochemistry-Paraffin 1:100 - 1:500



Images

Western Blot: NDUFA4 Antibody - Azide and BSA Free [NBP2-93390] - Western blot analysis of lysates from U-251 MG cells using NDUFA4 Rabbit pAb at 1:1000 dilution.

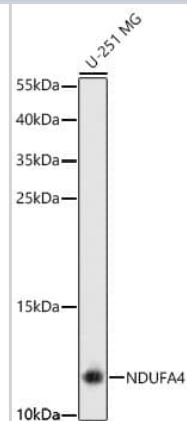
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates / proteins: 25 ug per lane.

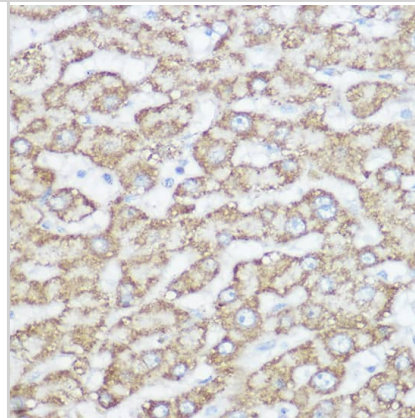
Blocking buffer: 3 % nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 1s.



Immunohistochemistry: NDUFA4 Antibody - Azide and BSA Free [NBP2-93390] - Immunohistochemistry analysis of paraffin-embedded human liver using NDUFA4 Rabbit pAb at dilution of 1:300 (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 NBP2-93390-0.1ml

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.

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

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