

# Product Datasheet

## NDUFA10 Antibody - BSA Free NBP1-32146

Unit Size: 0.1 ml

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

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**NBP1-32146**

NDUFA10 Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 10% Glycerol
<b>Target Molecular Weight</b>	41 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit NDUFA10 Antibody - BSA Free (NBP1-32146) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4705
<b>Gene Symbol</b>	NDUFA10
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Chimpanzee (99%), Bovine (82%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human NDUFA10. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000



## Images

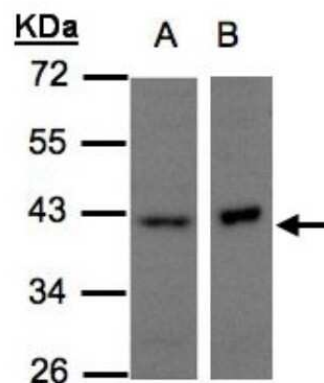
Western Blot: NDUFA10 Antibody [NBP1-32146] - Mouse tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with NDUFA10 antibody [N1C3] diluted at 1:500.



Immunohistochemistry-Paraffin: NDUFA10 Antibody [NBP1-32146] - Human colon, using NDUFA10 antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: NDUFA10 Antibody [NBP1-32146] - Sample(30 ug of whole cell lysate)A:H1299 B:Raji 10% SDS PAGE, antibody diluted at 1:500.

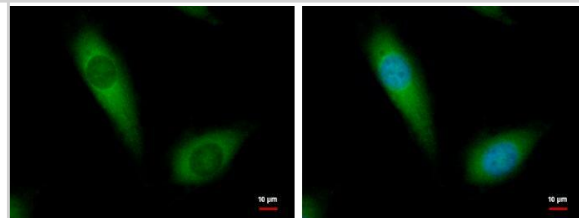


NDUFA10 antibody [N1C3] detects NDUFA10 protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in 2% paraformaldehyde/culture medium at 37C for 30 min.

Green: NDUFA10 protein stained by NDUFA10 antibody [N1C3] (NBP1-32146) diluted at 1:500.

Blue: Hoechst 33342 staining.





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### **Products Related to NBP1-32146**

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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

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### **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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