## **Product Datasheet**

# NDUFB9 Antibody (OTI8B7) NBP2-00495

Unit Size: 0.1 ml

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

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## NBP2-00495

NDUERS Antibody (OTISB7)

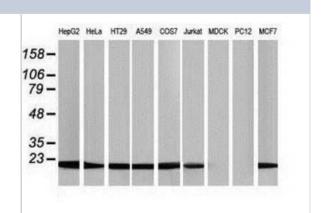
| NDUFB9 Antibody (OTI8B7)                      |  |
|---|--|
| Product Information                           |  |
| Unit Size                                     | 0.1 ml   |
| Concentration                                 | 0.76 mg/ml   |
| Storage                                       | Store at -20C. Avoid freeze-thaw cycles.   |
| Clonality                                     | Monoclonal   |
| Clone   | OTI8B7   |
| Preservative                                  | 0.02% Sodium Azide   |
| Isotype                                       | lgG2b  |
| Purity  | Immunogen affinity purified  |
| Buffer  | PBS (pH 7.3), 1.0% BSA and 50% Glycerol  |
| Target Molecular Weight                       | 21.7 kDa   |
| Product Description                           |  |
| Product Description                           |  |
| Product Description  Description              | Novus Biologicals Mouse NDUFB9 Antibody (OTI8B7) (NBP2-00495) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.   |
| -   | monoclonal antibody validated for use in WB and Flow. All Novus Biologicals  |
| Description                                   | monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.  |
| Description Host                              | monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.  Mouse   |
| Description  Host Gene ID                     | monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.  Mouse  4715   |
| Description  Host Gene ID Gene Symbol         | monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.  Mouse 4715  NDUFB9  |
| Description  Host Gene ID Gene Symbol Species | monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.  Mouse 4715  NDUFB9  Human, Mouse, Rat, Monkey, Primate  Human fragment corresponding to amino acids 3-179 of human NDUFB9 |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, Flow Cytometry                   |
| Recommended Dilutions              | Western Blot 1:1000-2000, Flow Cytometry 1:100 |

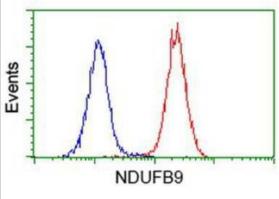


### **Images**

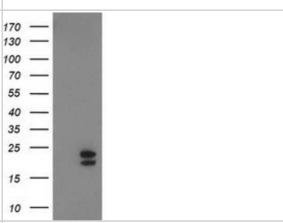
Western Blot: NDUFB9 Antibody (8B7) [NBP2-00495] Analysis of extracts (35ug) from 9 different cell lines by using anti-NDUFB9 monoclonal antibody.



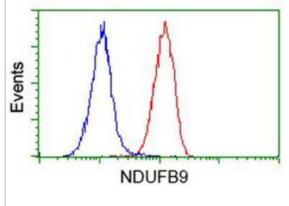
Flow Cytometry: NDUFB9 Antibody (8B7) [NBP2-00495] - Analysis of Jurkat cells, using anti-NDUFB9 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Western Blot: NDUFB9 Antibody (8B7) [NBP2-00495] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NDUFB9 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NDUFB9.



Flow Cytometry: NDUFB9 Antibody (8B7) [NBP2-00495] - Analysis of Hela cells, using anti-NDUFB9 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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## **Products Related to NBP2-00495**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)
NBP2-23262 Recombinant Human NDUFB9 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.

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

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