

# Product Datasheet

## NDUFB9 Antibody (OT18B7)

### NBP2-00495

Unit Size: 0.1 ml

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

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**NBP2-00495****NDUFB9 Antibody (OTI8B7)**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	0.76 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI8B7
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
<b>Target Molecular Weight</b>	21.7 kDa

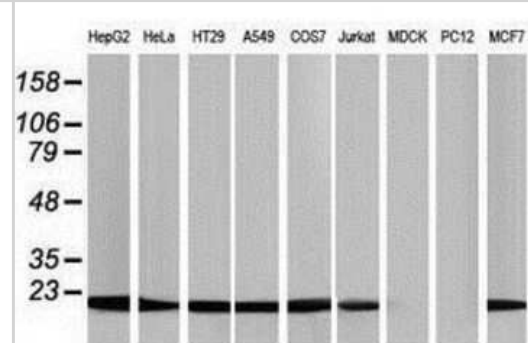
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse NDUFB9 Antibody (OTI8B7) (NBP2-00495) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	4715
<b>Gene Symbol</b>	NDUFB9
<b>Species</b>	Human, Mouse, Rat, Monkey, Primate
<b>Immunogen</b>	Human fragment corresponding to amino acids 3-179 of human NDUFB9 (NP_001893) produced in E.coli.

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

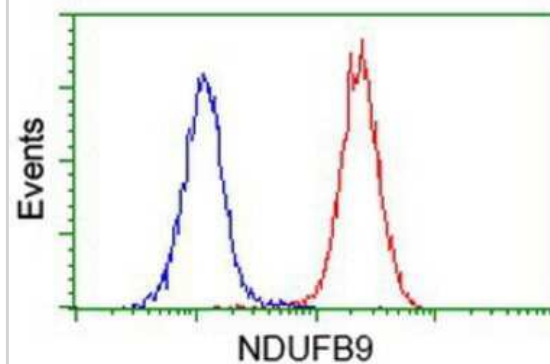


## Images

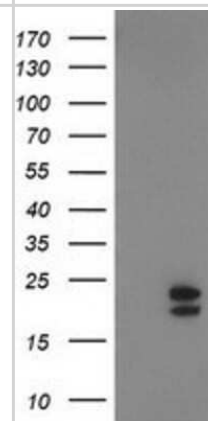
Western Blot: NDUF9 Antibody (8B7) [NBP2-00495] Analysis of extracts (35ug) from 9 different cell lines by using anti-NDUF9 monoclonal antibody.



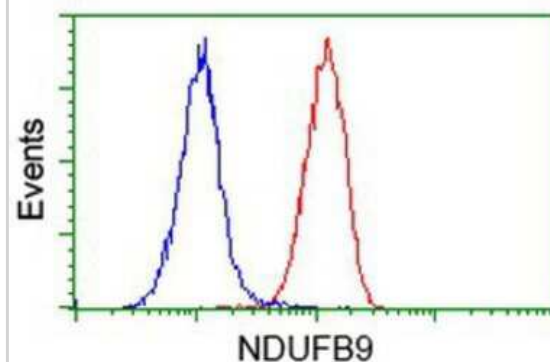
Flow Cytometry: NDUF9 Antibody (8B7) [NBP2-00495] - Analysis of Jurkat cells, using anti-NDUF9 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Western Blot: NDUF9 Antibody (8B7) [NBP2-00495] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NDUF9 (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-NDUF9.



Flow Cytometry: NDUF9 Antibody (8B7) [NBP2-00495] - Analysis of Hela cells, using anti-NDUF9 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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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