

# Product Datasheet

## MT-ND5 Antibody - BSA Free NBP3-09273-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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**NBP3-09273-100ul**

MT-ND5 Antibody - BSA Free

Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, 2% Sucrose
<b>Target Molecular Weight</b>	66 kDa

Product Description	
<b>Description</b>	Novus Biologicals Rabbit MT-ND5 Antibody - BSA Free (NBP3-09273) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4540
<b>Gene Symbol</b>	ND5
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Subunit 5 (Complex I)
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the N terminal region of human MT-ND5 (NP_536853). Peptide sequence SIVASTFIISLFPTTMFMCLDQEVIISNWHWATTQTTQLSLSFKLDYFSM

Product Application Details	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1.0 ug/ml

**Images**

Western Blot: MT-ND5 Antibody [NBP3-09273] - Western blot analysis using NBP3-09273 on Human 721\_B as a positive control. Antibody Titration: 0.2-1 ug/ml





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### **Products Related to NBP3-09273-100ul**

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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]
NBP3-39086	Human MT-ND5 ELISA Kit (Colorimetric)

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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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