

# Product Datasheet

## MT-ND4 Antibody - BSA Free NBP3-10134-100ul

Unit Size: 100 ul

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

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**NBP3-10134-100ul**

MT-ND4 Antibody - BSA Free

| Product Information     |  |
|-------------------------|--|
| Unit Size               | 100 ul   |
| Concentration           | 0.5 mg/ml  |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality               | Polyclonal   |
| Preservative            | 0.09% Sodium Azide   |
| Purity                  | Affinity purified  |
| Buffer                  | PBS, 2% Sucrose  |
| Target Molecular Weight | 52 kDa   |

| Product Description |   |
|---------------------|---|
| Host                | Rabbit  |
| Gene ID             | 4538  |
| Gene Symbol         | ND4   |
| Species             | Mouse   |
| Immunogen           | The immunogen is a synthetic peptide directed towards the middle terminal region of mouse MTMT-ND4 (NP_904337.1). Peptide sequence<br>MIRISILDPLTKYMAYPFILLSLWGMIMTSSICLRQTDLKSLIAYSSVS |

| Product Application Details |                        |
|-----------------------------|------------------------|
| Applications                | Western Blot           |
| Recommended Dilutions       | Western Blot 1.0 ug/ml |

**Images**

Western Blot: MT-ND4 Antibody [NBP3-10134] - Western blot analysis of MT-ND4 in Mouse Lung lysates. Antibody dilution at 1ug/ml





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### **Products Related to NBP3-10134-100ul**

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|                    |   |
|--------------------|---|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| H00004538-Q01-10ug | Recombinant Human MT-ND4 GST (N-Term) Protein       |
| NBP2-47365PEP      | MT-ND4 Recombinant Protein Antigen                  |

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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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