

# Product Datasheet

## NDUFS5 Antibody (5C2) NBP3-43006

Unit Size: 100 ug

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

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**NBP3-43006****NDUFS5 Antibody (5C2)**

| <b>Product Information</b>         |                                                                                                     |
|------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 100 ug                                                                                              |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.         |
| <b>Storage</b>                     | Store at -20C. Avoid freeze-thaw cycles.                                                            |
| <b>Clonality</b>                   | Monoclonal                                                                                          |
| <b>Clone</b>                       | 5C2                                                                                                 |
| <b>Preservative</b>                | 0.02% Sodium Azide                                                                                  |
| <b>Isotype</b>                     | IgG2a                                                                                               |
| <b>Purity</b>                      | Protein A or G purified                                                                             |
| <b>Buffer</b>                      | PBS (pH 7.3), 50% glycerol                                                                          |
| <b>Target Molecular Weight</b>     | 15 kDa                                                                                              |
| <b>Product Description</b>         |                                                                                                     |
| <b>Host</b>                        | Mouse                                                                                               |
| <b>Gene ID</b>                     | 4725                                                                                                |
| <b>Gene Symbol</b>                 | NDUFS5                                                                                              |
| <b>Species</b>                     | Human                                                                                               |
| <b>Immunogen</b>                   | NADH dehydrogenase(ubiquinone) Fe-S protein 5, 15kDa(NADH-coenzyme Q reductase) - (Uniprot# O43920) |
| <b>Product Application Details</b> |                                                                                                     |
| <b>Applications</b>                | Western Blot, ELISA, Immunohistochemistry                                                           |
| <b>Recommended Dilutions</b>       | Western Blot 1:1000 - 1:4000, ELISA, Immunohistochemistry 1:20 - 1200                               |





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### **Products Related to NBP3-43006**

|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96778       | Mouse IgG2a Isotype Control (M2A)                       |
| NBP2-51571-0.1mg | Recombinant Human NDUFS5 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.

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