

# Product Datasheet

## NDUFB10 Antibody [Allophycocyanin] NBP3-38064APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38064APC**

NDUFB10 Antibody [Allophycocyanin]

| Product Information         |                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                                                                                                                           |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                      |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                                                                                                                                         |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                                                                                                       |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                               |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                              |
| Conjugate                   | Allophycocyanin                                                                                                                                                                                                                                                                                                                                  |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                  |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                           |
| Gene ID                     | 4716                                                                                                                                                                                                                                                                                                                                             |
| Gene Symbol                 | NDUFB10                                                                                                                                                                                                                                                                                                                                          |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-172 of human NDUFB10 (NP_004539.1).</p> <p>Sequence:<br/> MPDSWDKDVYPEPPRRTPVQPNPIVYMMKAFDLIVDRPVTLVREFIERQHAKN<br/> RYYYYHRQYRRVPDITECKEEDIMCMYEAEMQWKRDYKVDQEIIINIMQDRLKA<br/> CQQREGQNYQQNCIKEVEQFTQVAKAYQDRYQDLGAYSSARKCLAKQRQRM<br/> LQERKAAKEAAAATS</p> |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                  |
| Applications                | Western Blot, ELISA, Immunoprecipitation                                                                                                                                                                                                                                                                                                         |
| Recommended Dilutions       | Western Blot, ELISA, Immunoprecipitation                                                                                                                                                                                                                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                           |





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### **Products Related to NBP3-38064APC**

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|               |                                                       |
|---------------|-------------------------------------------------------|
| IC1051A       | Rabbit IgG Isotype Control (60024B) [Allophycocyanin] |
| NBP2-57790PEP | NDUFB10 Recombinant Protein Antigen                   |
| NBL1-13550    | NDUFB10 Overexpression Lysate                         |
| NB100-106     | OGG1 Antibody - BSA Free                              |

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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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