

# Product Datasheet

## CBARA1 Antibody [DyLight 650] NBP3-37983C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-37983C**

CBARA1 Antibody [DyLight 650]

| 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                   | DyLight 650                                                                                                                                                                                                                                                                                                             |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                      |
| Product Description         |                                                                                                                                                                                                                                                                                                                         |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                  |
| Gene ID                     | 10367                                                                                                                                                                                                                                                                                                                   |
| Gene Symbol                 | MICU1                                                                                                                                                                                                                                                                                                                   |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                       |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 105-255 of human CBARA1 (NP_001182447.1).</p> <p>Sequence:<br/> GFRDRKVMHEYENRIRAYSTPDKIFRYFATLKVISEPGAEVFMTPEDFVRSITPN<br/> EKQPEHLGLDQYIIKRFDGKKISQEREKFADEGSIFYTLGECGLISFSDYIFLTV<br/> LSTPQRNFEIAFKMFDLNGDGEVDMEEFEQVQSIIRSQTS</p> |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                       |
| Product Application Details |                                                                                                                                                                                                                                                                                                                         |
| Applications                | Western Blot, ELISA                                                                                                                                                                                                                                                                                                     |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                  |





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### **Products Related to NBP3-37983C**

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|               |                                                  |
|---------------|--------------------------------------------------|
| NBP2-24891C   | Rabbit IgG Isotype Control [DyLight 650]         |
| NBP1-86663PEP | CBARA1 Recombinant Protein Antigen               |
| NBP2-58173PEP | CBARA1 Recombinant Protein Antigen               |
| MAB1455       | Albumin Antibody (188835) [Unconjugated] - Serum |

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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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