

# Product Datasheet

## **FOXO3 Antibody (CL13589) [DyLight 488] NBP3-43833G**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-43833G**

FOXO3 Antibody (CL13589) [DyLight 488]

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                                         |
| Clonality           | Monoclonal                                                                                                       |
| Clone               | CL13589                                                                                                          |
| Preservative        | 0.05% Sodium Azide                                                                                               |
| Isotype             | IgG2a                                                                                                            |
| Conjugate           | DyLight 488                                                                                                      |
| Purity              | Protein A purified                                                                                               |
| Buffer              | 50mM Sodium Borate                                                                                               |

| Product Description |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                     |
| Gene ID             | 2309                                                                                                                      |
| Gene Symbol         | FOXO3                                                                                                                     |
| Species             | Human                                                                                                                     |
| Immunogen           | This antibody was generated using a synthetic peptide of O43524, with the exact immunogen sequence remaining proprietary. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                         |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin                            |
| Recommended Dilutions       | Western Blot, Immunohistochemistry-Paraffin                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP3-43833G**

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|                    |                                                       |
|--------------------|-------------------------------------------------------|
| H00002309-Q01-10ug | Recombinant Human FOXO3 GST (N-Term) Protein          |
| 291-G1-200         | IGF-I/IGF-1 [Unconjugated]                            |
| NBL1-10814         | FOXO3 Overexpression Lysate                           |
| AF887              | AKT [p Ser473] Antibody [Unconjugated] - Pan Specific |

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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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