

# Product Datasheet

## Nanog Antibody (CL5803) [DyLight 680] NBP3-44196FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44196FR**

Nanog Antibody (CL5803) [DyLight 680]

| 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               | CL5803                                                                                                           |
| Preservative        | 0.05% Sodium Azide                                                                                               |
| Isotype             | IgG2a                                                                                                            |
| Conjugate           | DyLight 680                                                                                                      |
| Purity              | Protein A purified                                                                                               |
| Buffer              | 50mM Sodium Borate                                                                                               |

| Product Description |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                     |
| Gene ID             | 79923                                                                                                                     |
| Gene Symbol         | NANOG                                                                                                                     |
| Species             | Human                                                                                                                     |
| Immunogen           | This antibody was generated using a synthetic peptide of Q9H9S0, 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                | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-44196FR**

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|               |                                    |
|---------------|------------------------------------|
| NBP2-13177PEP | Nanog Antibody Blocking Peptide    |
| 233-FB-025    | FGF basic/FGF2/bFGF [Unconjugated] |
| NBL1-13465    | Nanog Overexpression Lysate        |
| AF2018        | SOX2 Antibody [Unconjugated]       |

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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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