# **Product Datasheet**

# OCT4 Antibody (OCT4/6847R) [Janelia Fluor® 646] NBP3-21058JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-21058JF646

OCT4 Antibody (OCT4/6847R) [Janelia Fluor® 646]

| OCT4 Antibody (OCT4/6847R) [Janella Fidor® 646] |  |
|---|--|
| 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                                       | Monoclonal   |
| Clone   | OCT4/6847R   |
| Preservative                                    | 0.05% Sodium Azide   |
| Isotype   | IgG Kappa  |
| Conjugate                                       | Janelia Fluor 646  |
| Purity  | Protein A or G purified  |
| Buffer  | 50mM Sodium Borate   |
| Product Description                             |  |
| Host  | Rabbit   |
| Gene ID   | 5460   |
| Gene Symbol                                     | POU5F1   |
| -   | 1 0031 1   |
| Species   | Human  |
| Species<br>Immunogen                            |  |
| •   | Human  |
| Immunogen                                       | Human  Recombinant fragment of human OCT4 protein (exact sequence is proprietary)  Sold under license from the Howard Hughes Medical Institute, Janelia Research |
| Immunogen Notes                                 | Human Recombinant fragment of human OCT4 protein (exact sequence is proprietary)  Sold under license from the Howard Hughes Medical Institute, Janelia Research  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Immunohistochemistry-Paraffin  |
| Recommended Dilutions              | Immunohistochemistry-Paraffin  |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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### Products Related to NBP3-21058JF646

NB100-2379PEP OCT4 Antibody Blocking Peptide

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

H00005460-P01-10ug Recombinant Human OCT4 GST (N-Term) Protein

AF1997 Nanog Antibody [Unconjugated]

#### 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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