

# Product Datasheet

## OCT4 Antibody (OTI9B7) [HRP] NBP2-71225H

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/9/2023 v.20.1

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**NBP2-71225H**

OCT4 Antibody (OTI9B7) [HRP]

| 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                       | OTI9B7  |
| Preservative                | No Preservative   |
| Isotype                     | IgG1  |
| Conjugate                   | HRP   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | PBS   |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 5460  |
| Gene Symbol                 | POU5F1  |
| Species                     | Human   |
| Immunogen                   | Full length recombinant protein of human OCT4 (NP_002692) produced in E.coli.               |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                  |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to NBP2-71225H**

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|                    |   |
|--------------------|---|
| NBP1-97074         | Mouse IgG1 Isotype Control (MG1) [HRP]      |
| NB100-2379PEP      | OCT4 Antibody Blocking Peptide              |
| 233-FB-025         | FGF basic/FGF2/bFGF [Unconjugated]          |
| H00005460-P01-10ug | Recombinant Human OCT4 GST (N-Term) Protein |

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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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