

Product Datasheet

OCT4 Antibody (735) [Alexa Fluor® 647] NBP2-15051AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-15051AF647

OCT4 Antibody (735) [Alexa Fluor® 647]

| 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 | 735 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Alexa Fluor 647 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|----------------------------|--|
| Host | Mouse |
| Gene ID | 5460 |
| Gene Symbol | POU5F1 |
| Species | Human |
| Reactivity Notes | Chimpanzee (100%), Cat (89%), Pig (88%), Rabbit (85%), Bovine (85%). |
| Marker | Embryonic Stem Cell Marker |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human Oct4. The exact sequence is proprietary. |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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