## **Product Datasheet**

### Oct-4A Antibody (03) [DyLight 488] NBP3-12775G

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP3-12775G

Oct-4A Antibody (03) [DyLight 488]

| Product Information          |                                                                                             |
|------------------------------|---------------------------------------------------------------------------------------------|
| Unit Size                    | 100 ul                                                                                      |
| Concentration                | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                      | Store at 4C in the dark.                                                                    |
| Clonality                    | Monoclonal                                                                                  |
| Clone                        | 03                                                                                          |
| Preservative                 | 0.05% Sodium Azide                                                                          |
| Isotype                      | IgG2a                                                                                       |
| Conjugate                    | DyLight 488                                                                                 |
| Purity                       | Protein A purified                                                                          |
| Buffer                       | 50mM Sodium Borate                                                                          |
| Product Description          |                                                                                             |
| Host                         | Mouse                                                                                       |
| Gene ID                      | 5460                                                                                        |
| Gene Symbol                  | POU5F1                                                                                      |
| Species                      | Human                                                                                       |
| Immunogen                    | A synthetic peptide corresponding to the C-terminus of Human Oct-4A.                        |
| Notes                        | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.           |
| Product Application Details  |                                                                                             |
| Applications                 | Flow Cytometry                                                                              |
| <b>Recommended Dilutions</b> | Flow Cytometry                                                                              |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.                      |
|                              |                                                                                             |





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#### Products Related to NBP3-12775G

| AF1997Nanog Antibody [Unconjugated]MAB2018SOX2 Antibody (245610) [Unconjugated]MAB1259Nestin Antibody (196908) | 233-FB-025/CF | FGF basic/FGF2/bFGF [Unconjugated]    |
|----------------------------------------------------------------------------------------------------------------|---------------|---------------------------------------|
|                                                                                                                | AF1997        | Nanog Antibody [Unconjugated]         |
| MAB1259 Nestin Antibody (196908)                                                                               | MAB2018       | SOX2 Antibody (245610) [Unconjugated] |
|                                                                                                                | MAB1259       | Nestin Antibody (196908)              |

#### 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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