

# Product Datasheet

## **POU3F2/OCT7 Antibody (761340) [DyLight 680] FAB7427Y**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7427Y**

POU3F2/OCT7 Antibody (761340) [DyLight 680]

| 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               | 761340                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                      |
| Gene ID                 | 5454                                                                                                                                                       |
| Gene Symbol             | POU3F2                                                                                                                                                     |
| Species                 | Human                                                                                                                                                      |
| Specificity/Sensitivity | Detects human POU3F2 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) POU5F1 or rhPOU4F3 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human POU3F2<br>Asn7-His59<br>Accession # P20265                                                                       |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                          |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB7427Y**

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|                    |                                                    |
|--------------------|----------------------------------------------------|
| H00005454-P01-10ug | Recombinant Human POU3F2/OCT7 GST (N-Term) Protein |
| 1290-IL-010        | IL-23A/IL-23 P19 [Unconjugated]                    |
| NBP2-10458         | POU3F2/OCT7 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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