

# Product Datasheet

## Neurogenin-3 Antibody (258602) [DyLight 488] FAB3444K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3444K**

Neurogenin-3 Antibody (258602) [DyLight 488]

| 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               | 258602                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                         |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                   |
| Gene ID                 | 50674                                                                                                                                                                   |
| Gene Symbol             | NEUROG3                                                                                                                                                                 |
| Species                 | Human                                                                                                                                                                   |
| Specificity/Sensitivity | Detects human Neurogenin-3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human Neurogenin-1 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human Neurogenin-3<br>Met1-Leu214<br>Accession # Q9Y4Z2                                                                             |
| 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 FAB3444K**

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|                   |                                            |
|-------------------|--------------------------------------------|
| NBP2-51514-0.02mg | Recombinant Human Neurogenin-3 His Protein |
| NBL1-13604        | Neurogenin-3 Overexpression Lysate         |
| MAB1259           | Nestin Antibody (196908) [Unconjugated]    |
| AF2400            | HNF-3 beta/FoxA2 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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