

# Product Datasheet

## NeuroD2 Antibody [DyLight 650] AF2775W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2775W**

NeuroD2 Antibody [DyLight 650]

| 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                   | Polyclonal                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                         |
| Isotype                     | IgG                                                                                                                                                        |
| Conjugate                   | DyLight 650                                                                                                                                                |
| Purity                      | Antigen Affinity-purified                                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                                         |
| Product Description         |                                                                                                                                                            |
| Host                        | Goat                                                                                                                                                       |
| Gene ID                     | 4761                                                                                                                                                       |
| Gene Symbol                 | NEUROD2                                                                                                                                                    |
| Species                     | Human, Mouse                                                                                                                                               |
| Specificity/Sensitivity     | Detects human NeuroD2 in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant human NeuroD1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human NeuroD2<br>Ser174-Asn382<br>Accession # Q15784                                                                   |
| 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 AF2775W**

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|             |                                        |
|-------------|----------------------------------------|
| AB-108-CW   | Goat IgG Isotype Control [DyLight 650] |
| 1290-IL-010 | IL-23A/IL-23 P19 [Unconjugated]        |
| NBL1-13599  | NeuroD2 Overexpression Lysate          |
| NB200-106   | p19ARF/CDKN2A Antibody - BSA Free      |

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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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