

# Product Datasheet

## Layilin Antibody [DyLight 550] AF2637L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2637L**

Layilin Antibody [DyLight 550]

| 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 550                                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                           |
| Product Description         |                                                                                                                                                                              |
| Host                        | Goat                                                                                                                                                                         |
| Gene ID                     | 143903                                                                                                                                                                       |
| Gene Symbol                 | LAYN                                                                                                                                                                         |
| Species                     | Human                                                                                                                                                                        |
| Specificity/Sensitivity     | Detects human Layilin in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 15% cross-reactivity with recombinant mouse Layilin is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Layilin Ala22-Glu220<br>Accession # NP_849156                                                                          |
| 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 AF2637L**

|               |                                                     |
|---------------|-----------------------------------------------------|
| AB-108-CL     | Goat IgG Isotype Control [DyLight 550]              |
| NBP1-83541PEP | Layilin Recombinant Protein Antigen                 |
| 2646-LA-025   | Layilin                                             |
| BBA10         | CD44 Antibody (2C5) [Unconjugated] - s Pan Specific |

### **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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