

# Product Datasheet

## NAALADase-like 1/NAALADL1 Antibody [DyLight 550] AF5467L

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/14/2025 v.20.1

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**AF5467L**

NAALADase-like 1/NAALADL1 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                        | Sheep                                                                                                                                                                                                                                |
| Gene ID                     | 10004                                                                                                                                                                                                                                |
| Gene Symbol                 | NAALADL1                                                                                                                                                                                                                             |
| Species                     | Human                                                                                                                                                                                                                                |
| Specificity/Sensitivity     | Detects human NAALADase-like 1/NAALADL1 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) NAALADase I, recombinant mouse NAALADase II, and rhNAALADase II is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human NAALADase-like 1/NAALADL1<br>Ala32-Leu740<br>Accession # NP_005459                                                                                                     |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                    |
| Product Application Details |                                                                                                                                                                                                                                      |
| Applications                | Western Blot, Immunoprecipitation                                                                                                                                                                                                    |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                               |





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### **Products Related to AF5467L**

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|                |                                                       |
|----------------|-------------------------------------------------------|
| NBP2-14584PEP  | NAALADase-like 1/NAALADL1 Recombinant Protein Antigen |
| 6507-IL-010/CF | IL-4 [Unconjugated]                                   |
| 247-ILB-005    | IL-15 [Unconjugated]                                  |
| AF1180         | DPPIV/CD26 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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