

# Product Datasheet

## PLUNC Antibody [DyLight 488] AF4274K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4274K**

PLUNC Antibody [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                   | Polyclonal                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                 |
| Isotype                     | IgG                                                                                                                                                |
| Conjugate                   | DyLight 488                                                                                                                                        |
| Purity                      | Antigen Affinity-purified                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                 |
| Product Description         |                                                                                                                                                    |
| Host                        | Sheep                                                                                                                                              |
| Gene ID                     | 51297                                                                                                                                              |
| Gene Symbol                 | BPIFA1                                                                                                                                             |
| Species                     | Mouse                                                                                                                                              |
| Specificity/Sensitivity     | Detects mouse PLUNC in direct ELISAs and Western blots. In these formats, less than 10% cross-reactivity with recombinant human PLUNC is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse PLUNC<br>Ala59-Val278<br>Accession # NP_035256                                                           |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                  |
| Product Application Details |                                                                                                                                                    |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                 |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                             |





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### **Products Related to AF4274K**

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| NBP2-22716   | Recombinant Human PLUNC His Protein |
| DY413-05     | IL-13 [Biotin]                      |
| 11221-BF-050 | PLUNC [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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