

# Product Datasheet

## NEDD8 Antibody [DyLight 488] AF4936K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4936K**

NEDD8 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                     | 4738                                                                                                                                                                                |
| Gene Symbol                 | NEDD8                                                                                                                                                                               |
| Species                     | Human, Mouse, Rat                                                                                                                                                                   |
| Specificity/Sensitivity     | Detects human, mouse, and rat NEDD8 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 2% cross-reactivity with recombinant human NEDD9 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human NEDD8<br>Leu2-Gly77<br>Accession # Q15843                                                                                                 |
| 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 AF4936K**

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|               |                                   |
|---------------|-----------------------------------|
| NBP2-68600PEP | NEDD8 Recombinant Protein Antigen |
| 255-SC-010    | SCF/c-kit Ligand [Unconjugated]   |
| UL-812-500    | NEDD8 [Unconjugated]              |
| NB200-103     | p53 Antibody (PAb 240) - 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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