

# Product Datasheet

## Proprotein Convertase 9/PCSK9 Antibody [DyLight 755] AF3888Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3888Z****Proprotein Convertase 9/PCSK9 Antibody [DyLight 755]**

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Polyclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | DyLight 755  |
| <b>Purity</b>                      | Antigen Affinity-purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Sheep  |
| <b>Gene ID</b>                     | 255738   |
| <b>Gene Symbol</b>                 | PCSK9  |
| <b>Species</b>                     | Human  |
| <b>Specificity/Sensitivity</b>     | Detects human PCSK9 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse PCSK9 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human PCSK9 isoform 1 Gln31-Gln692<br>Accession # Q8NBP7   |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, ELISA, Immunoprecipitation   |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunoprecipitation   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to AF3888Z**

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]               |
| 236-EG-200  | EGF [Unconjugated]                                |
| MPC900      | Proprotein Convertase 9/PCSK9 [HRP]               |
| NB110-60531 | Apolipoprotein E/ApoE Antibody (WUE-4) - 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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