

# Product Datasheet

## NLRP1/NALP1 Antibody [DyLight 594] AF6788M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6788M****NLRP1/NALP1 Antibody [DyLight 594]**

| <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 594                                                                                                                                                              |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                       |
| <b>Product Description</b>         |                                                                                                                                                                          |
| <b>Host</b>                        | Sheep                                                                                                                                                                    |
| <b>Gene ID</b>                     | 22861                                                                                                                                                                    |
| <b>Gene Symbol</b>                 | NLRP1                                                                                                                                                                    |
| <b>Species</b>                     | Human                                                                                                                                                                    |
| <b>Specificity/Sensitivity</b>     | Detects human NLRP1/NALP1 in direct ELISAs and Western blots. In direct ELISAs, less than 2% cross-reactivity with recombinant human (rh) NALP2 and rhNALP3 is observed. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human NLRP1/NALP1<br>Met1-Asp323 (Leu155His)<br>Accession # Q9C000                                                                   |
| <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                                                                                                                                                             |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                                                             |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                   |



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### **Products Related to AF6788M**

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|                |                                       |
|----------------|---------------------------------------|
| NB100-56147PEP | NLRP1/NALP1 Antibody Blocking Peptide |
| 210-TA-005     | TNF-alpha [Unconjugated]              |
| NB100-56148PEP | NLRP1/NALP1 Antibody Blocking Peptide |
| M6000B-1       | IL-6 [HRP]                            |

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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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