

# Product Datasheet

## Serum Amyloid A4 Antibody [DyLight 594] AF3856M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3856M**

Serum Amyloid A4 Antibody [DyLight 594]

| 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 594                                                                                                                                                                                                                                                                                |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                                                                                                            |
| Host                        | Goat                                                                                                                                                                                                                                                                                       |
| Gene ID                     | 6291                                                                                                                                                                                                                                                                                       |
| Gene Symbol                 | SAA4                                                                                                                                                                                                                                                                                       |
| Species                     | Human                                                                                                                                                                                                                                                                                      |
| Specificity/Sensitivity     | Detects human Serum Amyloid A4 in direct ELISAs and Western blots. In direct ELISAs, less than 20% cross-reactivity with recombinant mouse Serum Amyloid A4 is observed and less than 5% cross-reactivity with recombinant human (rh) Serum Amyloid A1 and rhSerum Amyloid A2 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Serum Amyloid A4<br>Glu19-Tyr130<br>Accession # P35542                                                                                                                                                                                           |
| 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 AF3856M**

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|                   |                                                 |
|-------------------|-------------------------------------------------|
| NBP1-50879-0.05mg | Recombinant Human Serum Amyloid A4 His Protein  |
| 210-TA-005        | TNF-alpha [Unconjugated]                        |
| NBP2-76739        | Human Serum Amyloid A4 ELISA Kit (Colorimetric) |
| 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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