

# Product Datasheet

## IL-9R Antibody [DyLight 594] AF4896M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4896M**

IL-9R 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                     | 3581                                                                                                                                                                                                                                                      |
| Gene Symbol                 | IL9R                                                                                                                                                                                                                                                      |
| Species                     | Rat                                                                                                                                                                                                                                                       |
| Specificity/Sensitivity     | Detects rat IL-9 R in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 40% cross-reactivity with recombinant mouse IL-9 R is observed and approximately 10% cross-reactivity with recombinant human IL-9 R is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant rat IL-9 R<br>Val38-Ala270<br>Accession # EDM04022                                                                                                                                                        |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                         |
| Product Application Details |                                                                                                                                                                                                                                                           |
| Applications                | Western Blot                                                                                                                                                                                                                                              |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                    |





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### **Products Related to AF4896M**

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|                |                                        |
|----------------|----------------------------------------|
| AB-108-CM      | Goat IgG Isotype Control [DyLight 594] |
| NBP2-68806PEP  | IL-9R Recombinant Protein Antigen      |
| 6507-IL-010/CF | IL-4 [Unconjugated]                    |
| 290-RNS-025/CF | IL-9R [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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