

# Product Datasheet

## Carboxylesterase 1/CES1 Antibody [DyLight 594] AF4920M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4920M**

Carboxylesterase 1/CES1 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                     | 1066                                                                                                                                                              |
| Gene Symbol                 | CES1                                                                                                                                                              |
| Species                     | Human, Mouse, Rat                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human Carboxylesterase 1/CES1 in direct ELISAs and Western blots. Detects mouse Carboxylesterase 1/CES1 and rat Carboxylesterase 1/CES1 in Western blots. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Carboxylesterase 1/CES1 His19-Glu563<br>Accession # NP_001020365                                            |
| 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 AF4920M**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-85691PEP | Carboxylesterase 1/CES1 Recombinant Protein Antigen |
| 4920-CE-010   | Carboxylesterase 1/CES1                             |
| AF2255        | LDLR Antibody [Unconjugated]                        |
| MAB1417       | Insulin Antibody (182410) [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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