

# Product Datasheet

## MFG-E8 Antibody [DyLight 550] AF2805L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2805L**

MFG-E8 Antibody [DyLight 550]

| 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 550                                                                                                                                         |
| Purity                      | Antigen Affinity-purified                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                  |
| Product Description         |                                                                                                                                                     |
| Host                        | Goat                                                                                                                                                |
| Gene ID                     | 4240                                                                                                                                                |
| Gene Symbol                 | MFGE8                                                                                                                                               |
| Species                     | Mouse                                                                                                                                               |
| Specificity/Sensitivity     | Detects mouse MFG-E8 in direct ELISAs and Western blots. In these formats, less than 2% cross-reactivity with recombinant human MFG-E8 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse MFG-E8 (R&D Systems, Catalog # 2805-MF)<br>Ala23-Cys463<br>Accession # P21956                 |
| 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 AF2805L**

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|                 |                                        |
|-----------------|----------------------------------------|
| AB-108-CL       | Goat IgG Isotype Control [DyLight 550] |
| NBP2-59514-10ug | Recombinant Mouse MFG-E8 His Protein   |
| 236-EG-200      | EGF [Unconjugated]                     |
| 2805-MF-050     | MFG-E8 [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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