

# Product Datasheet

## SR-AI/MSR Antibody [DyLight 350] AF2708D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2708D**

SR-AI/MSR Antibody [DyLight 350]

| 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 350                                                                                                                                                |
| Purity                      | Antigen Affinity-purified                                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                                         |
| Product Description         |                                                                                                                                                            |
| Host                        | Goat                                                                                                                                                       |
| Gene ID                     | 4481                                                                                                                                                       |
| Gene Symbol                 | MSR1                                                                                                                                                       |
| Species                     | Human                                                                                                                                                      |
| Specificity/Sensitivity     | Detects human SR-AI/MSR in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant mouse SR-AI is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human SR-AI/MSR type A isoform 1<br>Lys77-Leu451<br>Accession # P21757                                     |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                          |
| Product Application Details |                                                                                                                                                            |
| Applications                | Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction, Immunocytochemistry                                                           |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction, Immunocytochemistry                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                     |





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### **Products Related to AF2708D**

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|              |                                        |
|--------------|----------------------------------------|
| AB-108-CD    | Goat IgG Isotype Control [DyLight 350] |
| NB400-159PEP | SR-AI/MSR Antibody Blocking Peptide    |
| 210-TA-005   | TNF-alpha [Unconjugated]               |
| 2708-MS-050  | SR-AI/MSR [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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