

# Product Datasheet

## Oncostatin M/OSM Antibody [DyLight 405] AF-495-NAE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-495-NAE**

Oncostatin M/OSM Antibody [DyLight 405]

| 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 405                                                                                                                                   |
| Purity                      | Antigen Affinity-purified                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                            |
| Product Description         |                                                                                                                                               |
| Host                        | Goat                                                                                                                                          |
| Gene ID                     | 5008                                                                                                                                          |
| Gene Symbol                 | OSM                                                                                                                                           |
| Species                     | Mouse                                                                                                                                         |
| Specificity/Sensitivity     | Detects mouse OSM in direct ELISAs and Western blots. In direct ELISAs, less than 2% cross-reactivity with recombinant human OSM is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse OSM<br>Ala24-Arg206<br>Accession # P53347                                                           |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                             |
| Product Application Details |                                                                                                                                               |
| Applications                | Western Blot, Immunohistochemistry, Neutralization                                                                                            |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Neutralization                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                        |





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### **Products Related to AF-495-NAE**

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|                  |                                            |
|------------------|--------------------------------------------|
| NB410-28088V     | Goat IgG Isotype Control [DyLight 405]     |
| NBP2-35115-100ug | Recombinant Human Oncostatin M/OSM Protein |
| 210-TA-005       | TNF-alpha [Unconjugated]                   |
| 8475-OM-010/CF   | Oncostatin M/OSM [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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