

# Product Datasheet

## Thimet Oligopeptidase/THOP1 Antibody [DyLight 350] AF3439D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3439D**

Thimet Oligopeptidase/THOP1 Antibody [DyLight 350]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | DyLight 350   |
| <b>Purity</b>                      | Antigen Affinity-purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Sheep   |
| <b>Gene ID</b>                     | 7064  |
| <b>Gene Symbol</b>                 | THOP1   |
| <b>Species</b>                     | Human   |
| <b>Specificity/Sensitivity</b>     | Detects human Oligopeptidase/THOP1 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human Neurolysin is observed. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human Oligopeptidase/THOP1<br>Lys2-Cys689<br>Accession # P52888   |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Immunoprecipitation   |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunoprecipitation   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to AF3439D**

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|               |   |
|---------------|---|
| NBP2-55258PEP | Thimet Oligopeptidase/THOP1 Recombinant Protein Antigen |
| MEP00B        | Erythropoietin/EPO [HRP]                                |
| 3439-ZN-010   | Thimet Oligopeptidase/THOP1                             |
| AF2335        | Aminopeptidase N/CD13 Antibody [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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