

# Product Datasheet

## METTL7A Antibody [DyLight 488] NBP1-77336G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77336G**

METTL7A Antibody [DyLight 488]

| 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 488                                                                                                                                                                                         |
| Purity                      | Peptide affinity purified                                                                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                     |
| Host                        | Rabbit                                                                                                                                                                                              |
| Gene ID                     | 25840                                                                                                                                                                                               |
| Gene Symbol                 | METTL7A                                                                                                                                                                                             |
| Species                     | Human, Mouse                                                                                                                                                                                        |
| Reactivity Notes            | 0                                                                                                                                                                                                   |
| Specificity/Sensitivity     | At least two isoforms of Mettl7A are known to exist. This antibody is predicted to not cross-react with Mettl7B.                                                                                    |
| Immunogen                   | Antibody was raised against a 13 amino acid synthetic peptide near the center of human Mettl7A. The immunogen is located within amino acids 130 - 180 of Mettl7A. Amino Acid Sequence: SVKNQERILREV |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                   |
| Product Application Details |                                                                                                                                                                                                     |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                         |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                              |





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### **Products Related to NBP1-77336G**

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|                   |                                                |
|-------------------|------------------------------------------------|
| NBP2-24891G       | Rabbit IgG Isotype Control [DyLight 488]       |
| H00025840-P01-2ug | Recombinant Human METTL7A GST (N-Term) Protein |
| NBP2-07376        | METTL7A Overexpression Lysate                  |
| H00008826-M01     | IQGAP1 Antibody (2C5)                          |

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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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