

# Product Datasheet

## METTL7A Antibody [DyLight 405] NBP1-77336V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77336V**

METTL7A Antibody [DyLight 405]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <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 405                                                                                 |
| <b>Purity</b>        | Peptide affinity purified                                                                   |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                                |                                                                                                                                                                                                     |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rabbit                                                                                                                                                                                              |
| <b>Gene ID</b>                 | 25840                                                                                                                                                                                               |
| <b>Gene Symbol</b>             | TMT1A                                                                                                                                                                                               |
| <b>Species</b>                 | Human, Mouse                                                                                                                                                                                        |
| <b>Reactivity Notes</b>        | 0                                                                                                                                                                                                   |
| <b>Specificity/Sensitivity</b> | At least two isoforms of Mettl7A are known to exist. This antibody is predicted to not cross-react with Mettl7B.                                                                                    |
| <b>Immunogen</b>               | 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 |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                   |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence           |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence           |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891V   | Rabbit IgG Isotype Control [DyLight 405] |
| NBP1-77336PEP | METTL7A Antibody Blocking Peptide        |
| 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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