

# Product Datasheet

## **alpha-N-terminal Methyltransferase 1A/METTTL11A Antibody - BSA Free NBP2-92670-0.1ml**

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-92670-0.1ml**

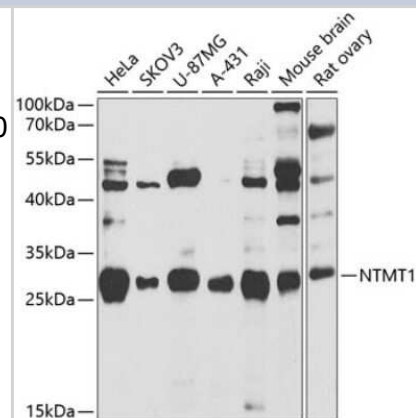
alpha-N-terminal Methyltransferase 1A/METTTL11A Antibody - BSA Free

| Product Information         |                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                                                                                                                                              |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                                         |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                                                                                                            |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                                                                                                                          |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                                                                                                                                                                                                                  |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                                 |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                   |
| Buffer                      | PBS (pH 7.3), 50% glycerol                                                                                                                                                                                                                                                                                                                                          |
| Target Molecular Weight     | 25 kDa                                                                                                                                                                                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                     |
| Description                 | Novus Biologicals Rabbit alpha-N-terminal Methyltransferase 1A/METTTL11A Antibody - BSA Free (NBP2-92670) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                   |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                              |
| Gene ID                     | 28989                                                                                                                                                                                                                                                                                                                                                               |
| Gene Symbol                 | NTMT1                                                                                                                                                                                                                                                                                                                                                               |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                   |
| Immunogen                   | Recombinant fusion protein containing a sequence corresponding to amino acids 1-223 of human NTMT1 (NP_054783.2).<br>MTSEVIEDEKQFYSKAKTYWKQIPPTVDGMLGGYGHISSIDINSSRKFLQRFLR<br>EGPNKTGTSCALDCGAGIGRITKRLLLPLFREVDMDITEDFLVQAKTYLGEEG<br>KRVRYNFCCGLQDFTPEPDSYDVIWIQWVIGHLTDQHLAEFLRRCKGSLRPNGI<br>IVIKDNMAQEGVILDDVDSSVCRDLDVVRRICCSAGLSLLAEERQENLPDEIYHVY<br>SFALR |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                     |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                                                                                                                                        |
| Recommended Dilutions       | Western Blot 1:500-1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50-1:100                                                                                                                                                                                                                                                                                |

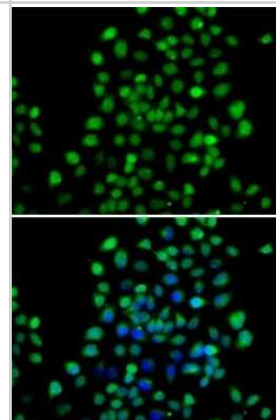


## Images

Western Blot: alpha-N-terminal Methyltransferase 1A/METTL11A Antibody [NBP2-92670] - Analysis of extracts of various cell lines, using alpha-N-terminal Methyltransferase 1A/METTL11A at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 60s.



Immunocytochemistry/Immunofluorescence: alpha-N-terminal Methyltransferase 1A/METTL11A Antibody [NBP2-92670] - Analysis of A-549 cells using alpha-N-terminal Methyltransferase 1A/METTL11A . Blue: DAPI for nuclear staining.



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**Products Related to NBP2-92670-0.1ml**

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|               |                                                                             |
|---------------|-----------------------------------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]                               |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]                         |
| NBP2-24891    | Rabbit IgG Isotype Control                                                  |
| NBP2-58554PEP | alpha-N-terminal Methyltransferase 1A/METTLL11A Recombinant Protein Antigen |

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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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