

# Product Datasheet

## METTL2A Antibody - BSA Free NBP3-04709-100ul

Unit Size: 100 ul

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

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**NBP3-04709-100ul**

METTL2A Antibody - BSA Free

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ul                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.02% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Affinity purified                                                                           |
| <b>Buffer</b>        | PBS with 50% glycerol, pH7.3.                                                               |

**Product Description**

|                    |                                                                                                                                                                                                                                                                                                                                                                                        |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Gene ID</b>     | 339175                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Gene Symbol</b> | METTL2A                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Immunogen</b>   | Recombinant fusion protein containing a sequence corresponding to amino acids 139-378 of human METTL2A (NP_859076.3).<br>EQHKCSSKSLEHKTQTLPEENVTKISKDLEICAEDEFPGSSATYRILEVGCVG<br>NTVPILQTNNDPGLFVYCCDFSSTAIELVQTNSEYDPSRCFAFVHDLCDDEKS<br>YPVPKGSLDIILIFVLSAIVPDKMQKAINRLSRLLKPGGMMLLRDYGRYDMAQLR<br>FKKGQCLSGNFYVRGDGTRVYFFTQEELDTLFTTAGLEKVQNLVDRRLQVNR<br>GKQLTMYRVWIQCKYCKPLLSSTS |

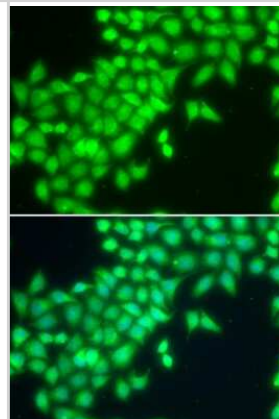
**Product Application Details**

|                              |                                                             |
|------------------------------|-------------------------------------------------------------|
| <b>Applications</b>          | ELISA, Immunocytochemistry/ Immunofluorescence              |
| <b>Recommended Dilutions</b> | ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200 |

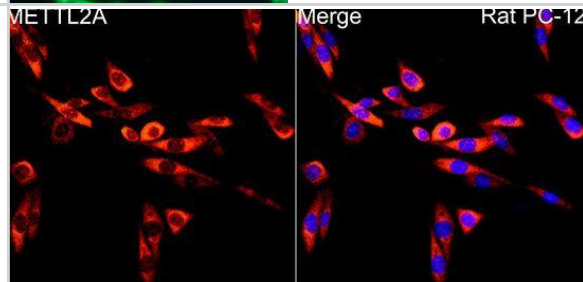


## Images

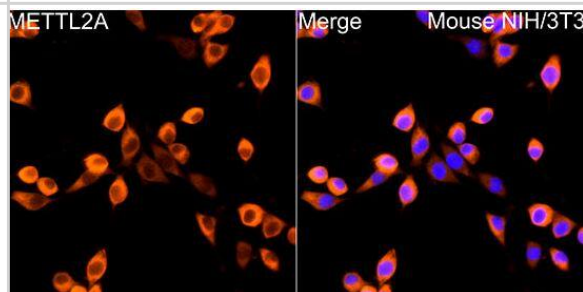
Immunocytochemistry/Immunofluorescence: METTL2A Antibody [NBP3-04709] - Analysis of MCF-7 cells using METTL2A antibody . Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: METTL2A Antibody [NBP3-04709] - Analysis of PC-12 cells using METTL2A Rabbit pAb at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: METTL2A Antibody [NBP3-04709] -Analysis of NIH/3T3 cells using METTL2A Rabbit pAb at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.





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### **Products Related to NBP3-04709-100ul**

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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                          |
| NBL1-13023 | METTL2A Overexpression Lysate                       |

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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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