

Product Datasheet

METTL7B Antibody - Azide and BSA Free

NBP3-05106-100ul

Unit Size: 100 ul

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

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NBP3-05106-100ul

METTL7B Antibody - Azide and BSA Free

Product Information

Unit Size	100 ul
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	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	27 kDa

Product Description

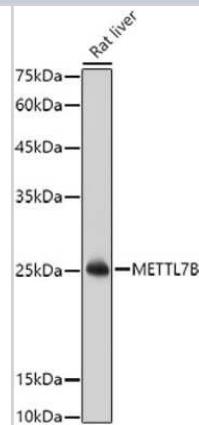
Host	Rabbit
Gene ID	196410
Gene Symbol	TMT1B
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 165-244 of human METTL7B (NP_689850.2). RPGGVLFFWEHVAEPYGSWAFMWQQVFEPTWKHIGDGCLTREWKDLENA QFSEIQMERQPPPLKWLPVGPHIMGKAVK

Product Application Details

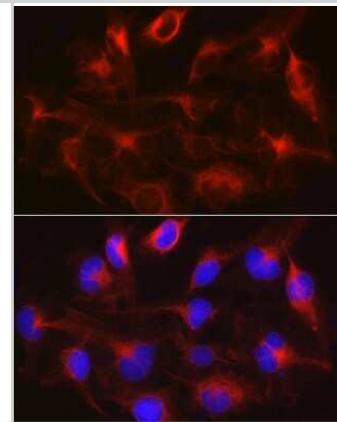
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

Images

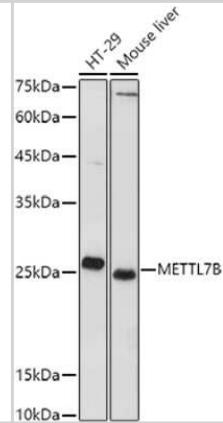
Western Blot: METTL7B Antibody [NBP3-05106] - Western blot analysis of extracts of Rat liver, using METTL7B antibody (NBP3-05106) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



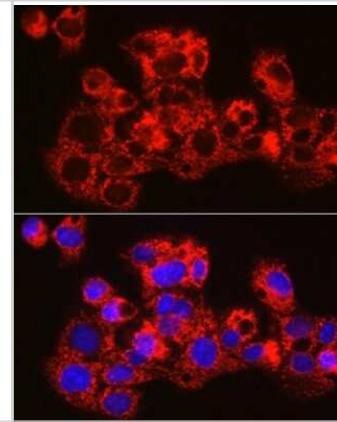
Immunocytochemistry/Immunofluorescence: METTL7B Antibody [NBP3-05106] - Immunofluorescence analysis of U-251MG cells using METTL7B Rabbit pAb (NBP3-05106) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western Blot: METTL7B Antibody [NBP3-05106] - Western blot analysis of extracts of various cell lines, using METTL7B antibody (NBP3-05106) 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: 180s.



Immunocytochemistry/Immunofluorescence: METTL7B Antibody [NBP3-05106] - Immunofluorescence analysis of HepG2 cells using METTL7B Rabbit pAb (NBP3-05106) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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Products Related to NBP3-05106-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00196410-P01-10ug	Recombinant Human METTL7B GST (N-Term) Protein

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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