

Product Datasheet

METTL7A Antibody - BSA Free NBP3-04948-100ul

Unit Size: 100 ul

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

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NBP3-04948-100ul

METTL7A Antibody - 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	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	28 kDa

Product Description

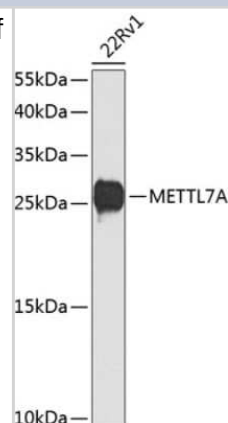
Host	Rabbit
Gene ID	25840
Gene Symbol	TMT1A
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 30-244 of human METTL7A (NP_054752.3). WICKKWFPYFLVRFTVIYNEQMASKKRELFNSNLQEFAGPSGKLSLLEVGC GTG ANFKFYPPGCRVTCIDPNPNFEKFLIKSIAENRHLQFERFVVAAGENMHQVADG SVDVVVCTLVLC SVKNQERILREVCRLRPGGAFYFMEHVAAECSTWNYFWQ QVLDPAWHLLFDGCNLTRESWKALERASFSLKLQHIQAPLSWELVRPHIYGY AVK

Product Application Details

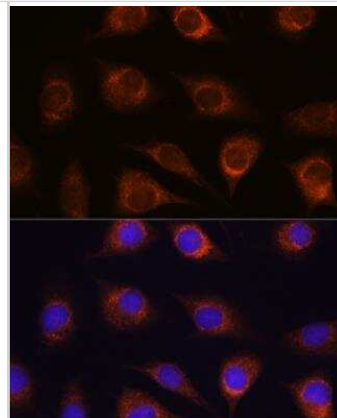
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

Images

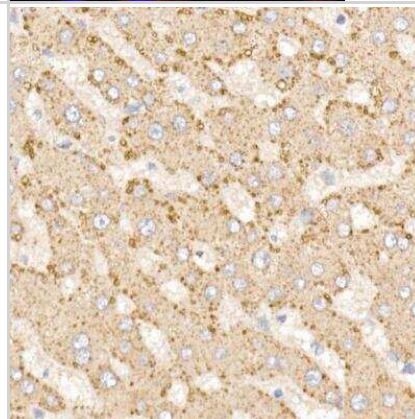
Western Blot: METTL7A Antibody [NBP3-04948] - Analysis of extracts of 22Rv1 cells, using METTL7A antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit



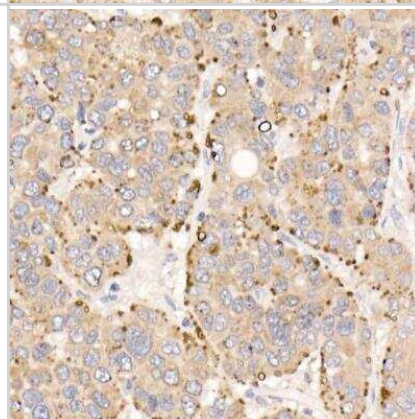
Immunocytochemistry/Immunofluorescence: METTL7A Antibody [NBP3-04948] - Analysis of L929 cells using METTL7A Rabbit pAb at dilution of 1:100. Blue: DAPI for nuclear staining.



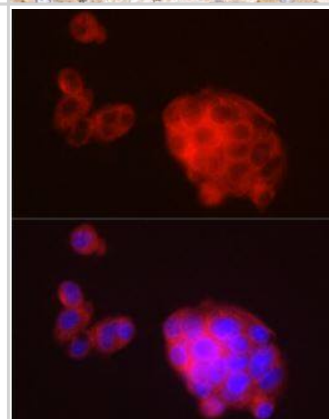
Immunohistochemistry-Paraffin: METTL7A Antibody [NBP3-04948] - Human liver using METTL7A Rabbit pAb at dilution of 1:25 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: METTL7A Antibody [NBP3-04948] - Human liver cancer using METTL7A Rabbit pAb at dilution of 1:25 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunocytochemistry/Immunofluorescence: METTL7A Antibody [NBP3-04948] - Analysis of HepG2 cells using METTL7A Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H +L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-04948-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-77336PEP	METTL7A Antibody Blocking Peptide

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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