Product Datasheet

METTL14 Antibody (HL1816) - Azide and BSA Free NBP3-25562

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-25562

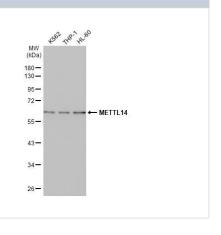
METTL14 Antibody (HL1816) - Azide and BSA Free

METTET4 Antibody (TETOTO) - Azide and BOATTee	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1816
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	65 kDa
Product Description	
Host	Rabbit
Gene ID	57721
Gene Symbol	METTL14
Species	Human, Mouse, Rat
Immunogen	Recombinant fragment of human METTL14.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry Assay dependent, Immunocytochemistry/ Immunofluorescence Assay dependent,

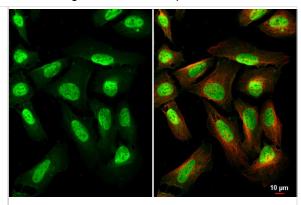
Immunohistochemistry-Paraffin Assay dependent

Images

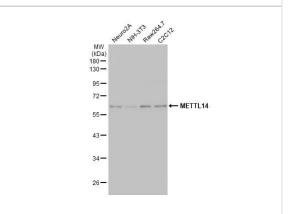
Western Blot: METTL14 Antibody (HL1816) - Azide and BSA Free [NBP3-25562] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with METTL14 antibody [HL1816] (NBP3-25562) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



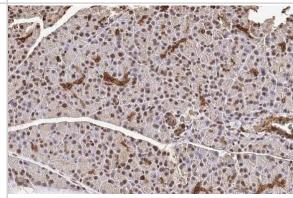
Immunocytochemistry/Immunofluorescence: METTL14 Antibody (HL1816) - Azide and BSA Free [NBP3-25562] - METTL14 antibody [HL1816] detects METTL14 protein by immunofluorescent analysis. Sample: U2OS cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: METTL14 stained by METTL14 antibody [HL1816] (NBP3-25562) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] diluted at 1:1000.



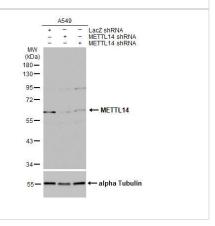
Western Blot: METTL14 Antibody (HL1816) - Azide and BSA Free [NBP3-25562] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with METTL14 antibody [HL1816] (NBP3-25562) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



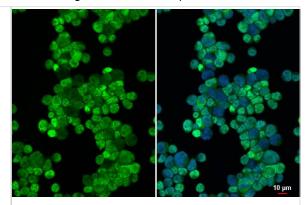
Immunohistochemistry-Paraffin: METTL14 Antibody (HL1816) - Azide and BSA Free [NBP3-25562] - METTL14 antibody [HL1816] detects METTL14 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded rat pancreas. METTL14 stained by METTL14 antibody [HL1816] (NBP3-25562) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



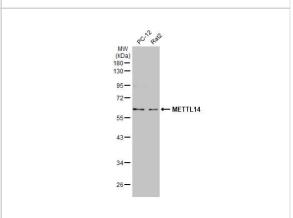
Western Blot: METTL14 Antibody (HL1816) - Azide and BSA Free [NBP3-25562] - Untransfected (-) and transfected (+) A549 whole cell extract (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with METTL14 antibody [HL1816] (NBP3-25562) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



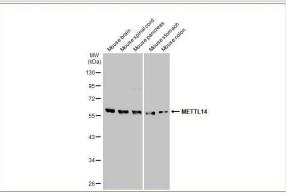
Immunocytochemistry/Immunofluorescence: METTL14 Antibody (HL1816) - Azide and BSA Free [NBP3-25562] - METTL14 antibody [HL1816] detects METTL14 protein at cytoplasm and nucleus by immunofluorescent analysis. Sample: Jurkat cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: METTL14 stained by METTL14 antibody [HL1816] (NBP3-25562) diluted at 1:500. Blue: Fluoroshield with DAPI.



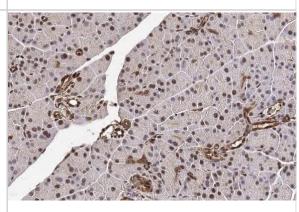
Western Blot: METTL14 Antibody (HL1816) - Azide and BSA Free [NBP3-25562] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with METTL14 antibody [HL1816] (NBP3-25562) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: METTL14 Antibody (HL1816) - Azide and BSA Free [NBP3-25562] - Various whole cell extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with METTL14 antibody [HL1816] (NBP3-25562) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: METTL14 Antibody (HL1816) - Azide and BSA Free [NBP3-25562] - METTL14 antibody [HL1816] detects METTL14 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded mouse pancreas. METTL14 stained by METTL14 antibody [HL1816] (NBP3-25562) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-59043PEP METTL14 Recombinant Protein Antigen

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