

Rabbit METTL7B Polyclonal Antibody | anti-METTL7B antibody

METTL7B Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284034	Rabbit	Human, mouse (Predicted Reactivity: Rat)	ELISA, Western Blot

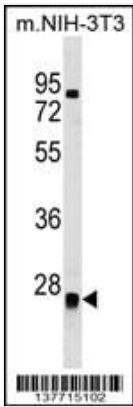
PRODUCT SYNONYMS

METTL7B; Polyclonal Antibody; METTL7B Antibody (N-term); Methyltransferase-like protein 7B; 211-; anti-METTL7B antibody

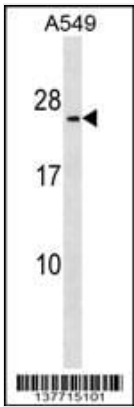
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse (Predicted Reactivity: Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This METTL7B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 37-63 amino acids from the N-terminal region of human METTL7B.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	37-63
Sequence Length	244
Applicable Applications for anti-METTL7B antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
METTL7B Antibody (N-term) western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane).This demonstrates the METTL7B antibody detected the METTL7B protein (arrow).



WB (Western Blot)
METTL7B Antibody (N-term) western blot analysis in A549 cell line lysates (35ug/lane).This demonstrates the METTL7B antibody detected the METTL7B protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-METTL7B antibody	METTL7B is probable methyltransferase (By similarity).
Product Categories/Family for anti-METTL7B antibody	Cell Biology
References	Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	164663805
NCBI GeneID	196410
NCBI Accession #	NP_689850.2
NCBI GenBank Nucleotide #	NM_152637.2
UniProt Accession #	Q6UX53; Q8WUI1; A8K247
Molecular Weight	27775
NCBI Official Full Name	methyltransferase-like protein 7B
NCBI Official Synonym Full Names	methyltransferase like 7B
NCBI Official Symbol	METTL7B
NCBI Official Synonym Symbols	ALDI
NCBI Protein Information	methyltransferase-like protein 7B
UniProt Protein Name	Methyltransferase-like protein 7B
UniProt Gene Name	METTL7B
UniProt Entry Name	MET7B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.