

Rabbit anti-Human METTL7B Polyclonal Antibody | anti-METTL7B antibody

METTL7B Polyclonal Antibody

CATALOG # AAA279949	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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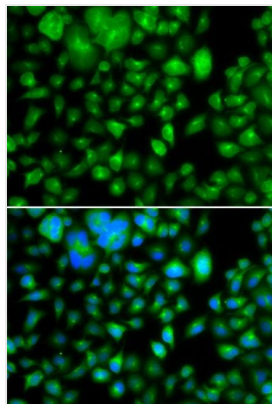
PRODUCT SYNONYMS

METTL7B; Polyclonal Antibody; METTL7B Polyclonal Antibody; ALDI; anti-METTL7B antibody

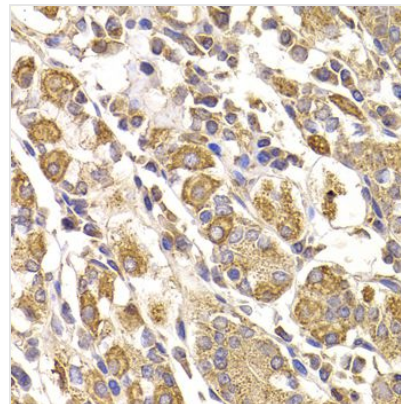
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	244
Applicable Applications for anti-METTL7B antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human METTL7B
Calculated Molecular Weight	28kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

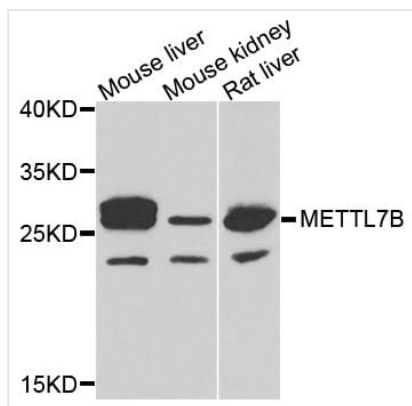
IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells using METTL7B antibody. Blue: DAPI for nuclear staining.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using METTL7B antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using METTL7B 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. Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-METTL7B antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	115502257
NCBI GeneID	196410
UniProt Accession #	Q6UX53; Q8WUI1; A8K247
Molecular Weight	244
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; associated with lipid droplets 1
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mettl7b-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279949>