

Rabbit anti-Human METTL10 Polyclonal Antibody | anti-METTL10 antibody

Anti-METTL10 Antibody

CATALOG # AAA265367	HOST Rabbit	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot
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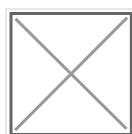
PRODUCT SYNONYMS

METTL10; Polyclonal Antibody; Anti-METTL10 Antibody; anti-METTL10 antibody

PRODUCT SPECIFICATIONS

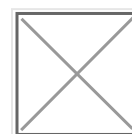
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of METTL10 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-METTL10 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human METTL10. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of METTL10 staining in human uterus formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of METTL10 expression in HL60 (A) whole cell lysates. (Predicted band size: 31 kD; Observed band size: 32 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-METTL10 antibody	Rabbit polyclonal antibody to METTL10
Product Categories/Family for anti-METTL10 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	58219056
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NCBI GeneID	399818
NCBI Accession #	NP_997719.2
NCBI GenBank Nucleotide #	NM_212554.2
UniProt Accession #	Q5JPI9; A8MPY7
Molecular Weight	31,830 Da
NCBI Official Full Name	methyltransferase-like protein 10
NCBI Official Synonym Full Names	methyltransferase like 10
NCBI Official Symbol	METTL10
NCBI Official Synonym Symbols	C10orf138; Em:AC068896.3
NCBI Protein Information	methyltransferase-like protein 10
UniProt Protein Name	Methyltransferase-like protein 10
UniProt Gene Name	METTL10
UniProt Synonym Gene Names	C10orf138
UniProt Entry Name	MET10_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/mettl10-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/265367>