

Rabbit METTL8 Polyclonal Antibody | anti-METTL8 antibody

METTL8 Antibody - middle region

CATALOG # AAA201636	HOST Rabbit	REACTIVITY Tested Reactivity: Mouse Predicted Reactivity: Mouse
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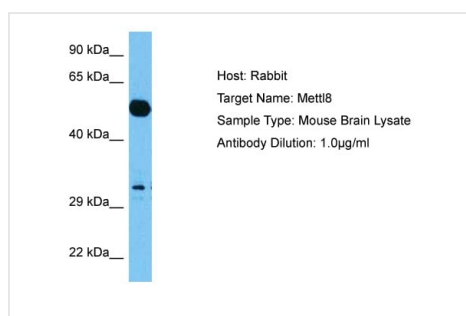
PRODUCT SYNONYMS

METTL8; Polyclonal Antibody; METTL8 Antibody - middle region; anti-METTL8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested Reactivity: Mouse Predicted Reactivity: Mouse
Clonality	Polyclonal
Purity/Purification	Affinity purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	Batch dependent within range: 100 ul at 0.5 - 1 mg/ml (varies by lot)
Protein Size (# AA)	281 amino acids
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of mouse METTL8
Preparation and Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Host: RabbitTarget Name: METTL8Sample Tissue: Mouse Brain lysatesAntibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-METTL8 antibody	This locus encodes a member of the methyltransferase family, and is involved in chromatin remodeling. Transcripts from this locus can be induced or inhibited by cell stretch and affect cell differentiation in the myogenic or adipogenic pathways. Multiple transcript variants encoding different isoforms have been found for this gene. Additional splice variants have been described in the literature but they meet nonsense-mediated decay (NMD) criteria and are likely to be degraded as soon as they are transcribed.
Product Categories/Family for anti-METTL8 antibody	Polyclonal ; Cell Cycle Proteins ; Chromatin & Nuclear Signaling ; Meiosis/Mitosis/Cell Cycle

NCBI AND UNIPROT INFORMATION

NCBI GI #	161377431
NCBI GeneID	228019
NCBI Accession #	NP_001103982.1
NCBI GenBank Nucleotide #	NM_001110512.1
UniProt Accession #	A2AUU0
Molecular Weight	30 kDa
NCBI Official Full Name	methyltransferase-like protein 8 isoform b
NCBI Official Synonym Full Names	methyltransferase like 8
NCBI Official Symbol	Mettl8
NCBI Official Synonym Symbols	Tip; BC004636
NCBI Protein Information	methyltransferase-like protein 8
UniProt Protein Name	Methyltransferase-like protein 8
UniProt Gene Name	Mettl8
UniProt Synonym Gene Names	Tip
UniProt Entry Name	METL8_MOUSE

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://www.aaabiotech.com/polyclonal/mettl8-antibody-elisa/201636>