

Rabbit METTL11A Polyclonal Antibody | anti-METTL11A antibody

METTL11A Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292024	Rabbit	Rat, Pig, Dog, Cow	Immunofluorescence, Immunohistochemistry, Immunohistochemistry

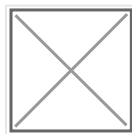
PRODUCT SYNONYMS

METTL11A; Polyclonal Antibody; METTL11A Polyclonal Antibody; N-terminal Xaa-Pro-Lys N-methyltransferase 1; 2.1.1.244; Alpha N-terminal protein methyltransferase 1A; Methyltransferase-like protein 11A; N-terminal RCC1 methyltransferase; X-Pro-Lys N-terminal protein methyltransferase 1A; NTM1A; N-terminally processed; NTMT1; C9orf32; NRMT; NRMT1; anti-METTL11A antibody

PRODUCT SPECIFICATIONS

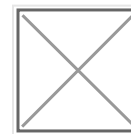
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-METTL11A antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



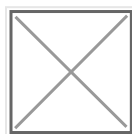
IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (rat testis); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 30min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (METTL11A) Polyclonal Antibody, Unconjugated (bs-6057R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



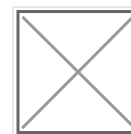
IHC (Immunohistochemistry)

Dilution: Paraformaldehyde-fixed, paraffin embedded (Mouse testis); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (METTL11A) Polyclonal Antibody, Unconjugated (bs-6057R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Rat testis); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (METTL11A) Polyclonal Antibody, Unconjugated (bs-6057R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



IHC (Immunohistochemistry)

Tissue/cell: mouse embryo tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37 degree C for 20 min; Incubation: Anti-METTL11A Polyclonal Antibody, Unconjugated (bs-6057R) 1:200, overnight at 4 degree C, followed by conjugation to the secondary antibody (SP-0023) and DAB (C-0010) staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	557948057
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NCBI GeneID	28989
NCBI Accession #	NP_001273725.1
NCBI GenBank Nucleotide #	NM_001286796.1
UniProt Accession #	Q9BV86; Q5SZB9; Q9UI28; A8K4J2; A8K8G7
Molecular Weight	15,896 Da
NCBI Official Full Name	N-terminal Xaa-Pro-Lys N-methyltransferase 1 isoform a
NCBI Official Synonym Full Names	N-terminal Xaa-Pro-Lys N-methyltransferase 1
NCBI Official Symbol	NTMT1
NCBI Official Synonym Symbols	NRMT; NTM1A; AD-003; HOMT1A; C9orf32; METTL11A
NCBI Protein Information	N-terminal Xaa-Pro-Lys N-methyltransferase 1
UniProt Protein Name	N-terminal Xaa-Pro-Lys N-methyltransferase 1
UniProt Gene Name	NTMT1
UniProt Synonym Gene Names	C9orf32; METTL11A; NRMT; NRMT1; NTM1A
UniProt Entry Name	NTM1A_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/mettl11a-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-elisa/292024>