bs-6057R

- DATASHEET -

[Primary Antibody]

METTL11A Rabbit pAb



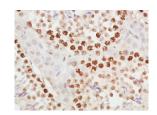
www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

Host: Rabbit	lsotype: IgG	Applications: IHC-P (1:10
Clonality: Polyclonal		IHC-F (1:10) IF (1:100-50
GenelD: 28989	SWISS: Q9BV86	, , , , , , , , , , , , , , , , , , ,
Target: METTL11A		Reactivity: Mouse, Rat (predicted: Cow, Chicke
Immunogen: KLH conjugated synthetic peptide derived from human METTL11A: 25-130/223.		
Purification: affinity purified by Protein A		Predicted MW.: ^{25 kDa}
Concentration: 1mg/ml		MW.: 20 100
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Location: ^{Nucleus}
target proteins con Lys when the initia	ansferase that methylates the N-terminus of ntaining the N-terminal motif [Ala/Pro/Ser]-Pro- ator Met is cleaved. Specifically catalyzes mono-, ion of exposed alpha-amino group of Ala, Pro or	

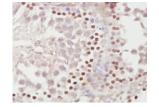
Ser residue in the [Ala/Pro/Ser]-Pro-Lys motif. Mediates the Nterminal methylation of KLHL31, MYL2, MYL3, RB1, RCC1, RPL23A and SET. Required during mitosis for normal bipolar spindle

formation and chromosome segregation.

— VALIDATION IMAGES -



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°C for 30min; Antibody incubation with (METTL11A) Polyclonal Antibody, Unconjugated (bs-6057R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



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°C for 30min; Antibody incubation with (METTL11A) Polyclonal Antibody, Unconjugated (bs-6057R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

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500)

: Human, Pig, ken, Dog, Horse)