Recombinant METTL3 Monoclonal Antibody

catalog number: **AN301064L**

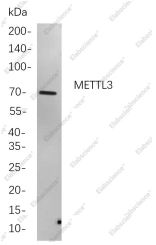
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human METTL3 protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C110688
Purification	Protein A
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications	Recommended Dilution
IHC	1:200-400
WB	1:1000-5000
IF	1:200-1000
ELISA	1:5000-20000
IP	1:50-200

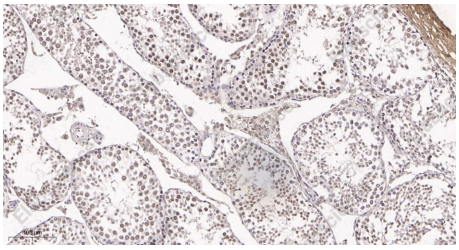
Data



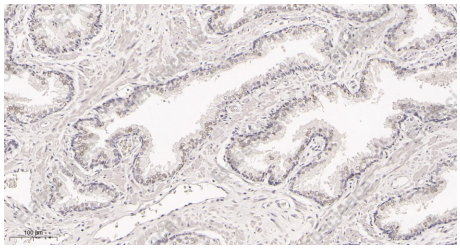
Western Blot with Recombinant METTL3 Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: NCCIT cells.

Observed-MW:70 kDa

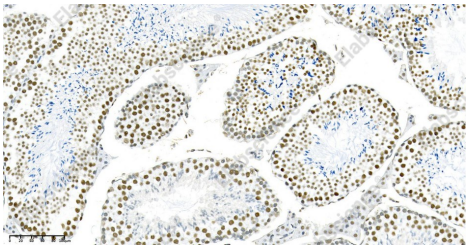
Calculated-MW:64 kDa



Immunohistochemistry of paraffin-embedded mouse testis tissue using Recombinant METTL3 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded prostate cancer tissue using Recombinant METTL3 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded mouse testicles using Recombinant METTL3 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

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This gene encodes the 70 kDa subunit of MT-A which is part of N6-adenosine-methyltransferase. This enzyme is involved in the posttranscriptional methylation of internal adenosine residues in eukaryotic mRNAs, forming N6-methyladenosine.