Product Name: LIN28A (9G2) Mouse Monoclonal

Antibody

Catalog #: AMM03705



Summary

Production Name LIN28A (9G2) Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

HostMouseApplicationWB,ICC/IFReactivityHuman

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

Clonality Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Buffer Ascitic fluid containing 0.03% sodium azide.

Purification Ascitic Fluid

Immunogen

Gene Name LIN28A

CSDD1; FLJ12457; LIN 28; Lin-28A; LIN28; LIN28A; LN28A_HUMAN; Protein lin-28

Alternative Names homolog A; ZCCHC1; Zinc finger CCHC domain-containing protein 1.

 Gene ID
 79727

 SwissProt ID
 Q9H9Z2.

Application

Dilution Ratio WB: 1:500-1:1000 IF: 1:50-1:200

Molecular Weight Calculated MW: 23 kDa; Observed MW: 23 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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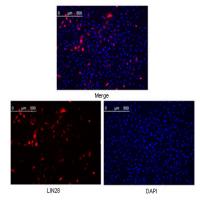
Background

Involved in the timing of developmental events and choice of stage specific cell fates. Acts as a suppressor of microRNA (miRNA) biogenesis by specifically binding the precursor let-7 (pre-let-7), a miRNA precursor. Acts by binding pre-let-7 and recruiting ZCCHC11/TUT4 uridylyltransferase, leading to the terminal uridylation of pre-let-7.

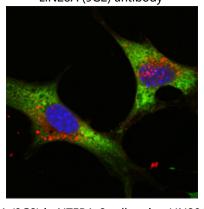
Research Area

Epigenetics and Nuclear Signaling

Image Data



Immunofluorescence analysis of LIN28A (9G2) in Hela cells were transfected with pMX construct of Human LIN28 using LIN28A (9G2) antibody



Immunofluorescence analysis of LIN28A (9G2) in NTERA-2 cells using LIN28A (9G2) antibody (green). Blue: DRAQ5 fluorescent DNA dye.

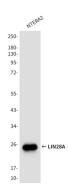
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Western blot analysis of LIN28A (9G2) in NTERA-2 lysates using LIN28A (9G2) antibody.

Note

For research use only.

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