

Lin28A antibody [GT1086]

Cat. No. GTX628139

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human

★★★★★ Review (2)

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
FCM	1:50-1:200

Not tested in other applications.

Calculated MW 23 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Lin28A. The exact sequence is proprietary.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated



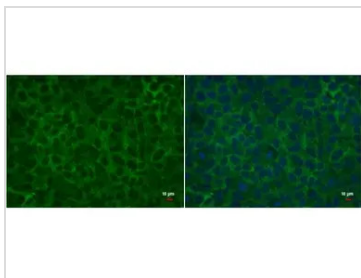
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX628139 ICC/IF Image

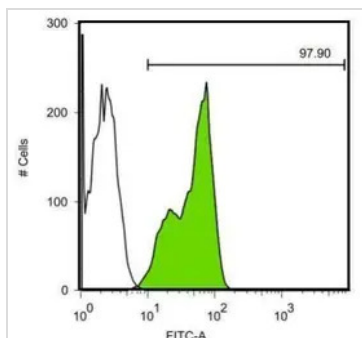
LIN28 antibody detects LIN28 protein by immunofluorescent analysis.

Sample: human embryonic stem cell were fixed in 4% paraformaldehyde for 15 min.

Green: LIN28 protein stained by LIN28 antibody (GTX628139) diluted at 1:500.

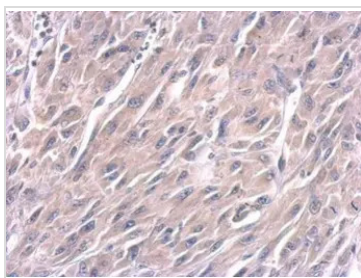
Blue: Hoechst 33342 staining.

Scale bar = 10 μ m.



GTX628139 FCM Image

Lin28A antibody [GT1086] detects Lin28A protein by flow cytometry analysis. Sample: Human embryonic stem cells Black: Isotype control dilution: 1:50 Green: Lin28A antibody [GT1086] dilution: 1:50



GTX628139 IHC-P Image

Lin28A antibody detects Lin28A protein at cytosol on U87 xenograft by immunohistochemical analysis.

Sample: Paraffin-embedded U87 xenograft.

Lin28A antibody (GTX628139) dilution: 1:100.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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