## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 27, 2024

# LIN28A (A177) Antibody

RRID:AB\_2297060 Type: Antibody

#### **Proper Citation**

(Cell Signaling Technology Cat# 3978, RRID:AB\_2297060)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_2297060

Proper Citation: (Cell Signaling Technology Cat# 3978, RRID:AB\_2297060)

Target Antigen: LIN28A (A177)

Host Organism: rabbit

**Clonality:** polyclonal

Comments: Applications: W, IF-IC, F

Antibody Name: LIN28A (A177) Antibody

**Description:** This polyclonal targets LIN28A (A177)

Target Organism: h, m, human, mouse

**Antibody ID:** AB\_2297060

Vendor: Cell Signaling Technology

Catalog Number: 3978

#### **Ratings and Alerts**

No rating or validation information has been found for LIN28A (A177) Antibody.

No alerts have been found for LIN28A (A177) Antibody.

#### Data and Source Information

**Source:** Antibody Registry

### **Usage and Citation Metrics**

We found 9 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

Tian C, et al. (2023) Culture conditions of mouse ESCs impact the tumor appearance in vivo. Cell reports, 42(6), 112645.

luso A, et al. (2022) Generation of two human iPSC lines, HMGUi003-A and MRIi028-A, carrying pathogenic biallelic variants in the PPCS gene. Stem cell research, 61, 102773.

Osborne JK, et al. (2021) Lin28 paralogs regulate lung branching morphogenesis. Cell reports, 36(3), 109408.

Ye Z, et al. (2020) Yap-lin28a axis targets let7-Wnt pathway to restore progenitors for initiating regeneration. eLife, 9.

Sin-Chan P, et al. (2019) A C19MC-LIN28A-MYCN Oncogenic Circuit Driven by Hijacked Super-enhancers Is a Distinct Therapeutic Vulnerability in ETMRs: A Lethal Brain Tumor. Cancer cell, 36(1), 51.

Wang XW, et al. (2018) Lin28 Signaling Supports Mammalian PNS and CNS Axon Regeneration. Cell reports, 24(10), 2540.

Du P, et al. (2018) An Intermediate Pluripotent State Controlled by MicroRNAs Is Required for the Naive-to-Primed Stem Cell Transition. Cell stem cell, 22(6), 851.

Li MA, et al. (2017) A lncRNA fine tunes the dynamics of a cell state transition involving Lin28, let-7 and de novo DNA methylation. eLife, 6.

Amen AM, et al. (2017) A Rapid Induction Mechanism for Lin28a in Trophic Responses. Molecular cell, 65(3), 490.