Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 29, 2025

Anti-ASCL1 Antibody (D-7)

RRID:AB_10918561
Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-374104, RRID:AB_10918561)

Antibody Information

URL: http://antibodyregistry.org/AB_10918561

Proper Citation: (Santa Cruz Biotechnology Cat# sc-374104, RRID:AB_10918561)

Target Antigen: ASCL1

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, IP, IF, ELISA

Antibody Name: Anti-ASCL1 Antibody (D-7)

Description: This monoclonal targets ASCL1

Target Organism: rat, mouse, human

Clone ID: D-7

Antibody ID: AB_10918561

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-374104

Record Creation Time: 20231110T063356+0000

Record Last Update: 20241115T085544+0000

Ratings and Alerts

No rating or validation information has been found for Anti-ASCL1 Antibody (D-7).

No alerts have been found for Anti-ASCL1 Antibody (D-7).

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.

Matsumoto M, et al. (2024) Neuraminidase inhibition promotes the collective migration of neurons and recovery of brain function. EMBO molecular medicine, 16(6), 1228.

Cermakova K, et al. (2024) Reactivation of the G1 enhancer landscape underlies core circuitry addiction to SWI/SNF. Nucleic acids research, 52(1), 4.

Wang L, et al. (2023) ASCL1 characterizes adrenergic neuroblastoma via its pioneer function and cooperation with core regulatory circuit factors. Cell reports, 42(12), 113541.

Gayen M, et al. (2022) The CX3CL1 intracellular domain exhibits neuroprotection via insulin receptor/insulin-like growth factor receptor signaling. The Journal of biological chemistry, 298(11), 102532.

Everlien I, et al. (2022) Diazepam binding inhibitor governs neurogenesis of excitatory and inhibitory neurons during embryonic development via GABA signaling. Neuron, 110(19), 3139.

Pearson JD, et al. (2021) Binary pan-cancer classes with distinct vulnerabilities defined by pro- or anti-cancer YAP/TEAD activity. Cancer cell, 39(8), 1115.

Gong C, et al. (2021) Human spinal GABA neurons alleviate spasticity and improve locomotion in rats with spinal cord injury. Cell reports, 34(12), 108889.

Roome RB, et al. (2020) Phox2a Defines a Developmental Origin of the Anterolateral System in Mice and Humans. Cell reports, 33(8), 108425.

Alzu'bi A, et al. (2019) Expression of ventral telencephalon transcription factors ASCL1 and DLX2 in the early fetal human cerebral cortex. Journal of anatomy, 235(3), 555.