Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 24, 2025

Pan-Calcineurin A Antibody

RRID:AB_2168458
Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 2614, RRID:AB_2168458)

Antibody Information

URL: http://antibodyregistry.org/AB_2168458

Proper Citation: (Cell Signaling Technology Cat# 2614, RRID:AB_2168458)

Target Antigen: Pan-Calcineurin A

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IP, IF-IC, F. Consolidation on 10/2018: AB_10693545, AB_2168458.

Antibody Name: Pan-Calcineurin A Antibody

Description: This polyclonal targets Pan-Calcineurin A

Target Organism: b, c, drosophilaarthropod, rat, xenopusamphibian, porcine, h, dm, m, mouse, r, chickenbird, pg, x, bovine, human, mk

Antibody ID: AB_2168458

Vendor: Cell Signaling Technology

Catalog Number: 2614

Record Creation Time: 20241017T002012+0000

Record Last Update: 20241017T020225+0000

Ratings and Alerts

No rating or validation information has been found for Pan-Calcineurin A Antibody.

No alerts have been found for Pan-Calcineurin A Antibody.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Weesner JA, et al. (2024) Altered GM1 catabolism affects NMDAR-mediated Ca2+ signaling at ER-PM junctions and increases synaptic spine formation in a GM1-gangliosidosis model. Cell reports, 43(5), 114117.

Ma J, et al. (2024) CHCHD4-TRIAP1 regulation of innate immune signaling mediates skeletal muscle adaptation to exercise. Cell reports, 43(1), 113626.

Otsuka S, et al. (2024) Calcineurin is an adaptor required for assembly of the TCR signaling complex. Cell reports, 43(8), 114568.

Piol D, et al. (2023) Antagonistic effect of cyclin-dependent kinases and a calcium-dependent phosphatase on polyglutamine-expanded androgen receptor toxic gain of function. Science advances, 9(1), eade1694.

Contreras PS, et al. (2023) Beta-coronaviruses exploit cellular stress responses by modulating TFEB and TFE3 activity. iScience, 26(3), 106169.

Delint-Ramirez I, et al. (2022) Calcineurin dephosphorylates topoisomerase II? and regulates the formation of neuronal-activity-induced DNA breaks. Molecular cell, 82(20), 3794.