Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 4, 2025

pan 14-3-3 (H-8)

RRID:AB_626618
Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-1657, RRID:AB_626618)

Antibody Information

URL: http://antibodyregistry.org/AB_626618

Proper Citation: (Santa Cruz Biotechnology Cat# sc-1657, RRID:AB_626618)

Target Antigen: pan 14-3-3 (H-8)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunofluorescence; ELISA; Flow Cytometry; Immunoprecipitation; Immunocytochemistry; Immunohistochemistry; Western Blot; WB, IP, IF, IHC

Antibody Name: pan 14-3-3 (H-8)

Description: This monoclonal targets pan 14-3-3 (H-8)

Target Organism: rat, mouse, human

Antibody ID: AB_626618

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-1657

Record Creation Time: 20241017T003008+0000

Record Last Update: 20241017T021715+0000

Ratings and Alerts

No rating or validation information has been found for pan 14-3-3 (H-8).

No alerts have been found for pan 14-3-3 (H-8).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Ghomlaghi M, et al. (2024) Integrative modeling and analysis of signaling crosstalk reveal molecular switches coordinating Yes-associated protein transcriptional activities. iScience, 27(3), 109031.

Brontesi L, et al. (2023) The effects of KTKEGV repeat motif and intervening ATVA sequence on ?-synuclein solubility and assembly. Journal of neurochemistry, 165(2), 246.

Jentoft IMA, et al. (2023) Mammalian oocytes store proteins for the early embryo on cytoplasmic lattices. Cell, 186(24), 5308.

Nelson ME, et al. (2022) Systems-level analysis of insulin action in mouse strains provides insight into tissue- and pathway-specific interactions that drive insulin resistance. Cell metabolism, 34(2), 227.

Wu M, et al. (2022) Rho-Rho-Kinase Regulates Ras-ERK Signaling Through SynGAP1 for Dendritic Spine Morphology. Neurochemical research, 47(9), 2757.

Posor Y, et al. (2022) Local synthesis of the phosphatidylinositol-3,4-bisphosphate lipid drives focal adhesion turnover. Developmental cell, 57(14), 1694.

Yokoi N, et al. (2021) 14-3-3 proteins stabilize LGI1-ADAM22 levels to regulate seizure thresholds in mice. Cell reports, 37(11), 110107.

Wani A, et al. (2021) Neuronal VCP loss of function recapitulates FTLD-TDP pathology. Cell reports, 36(3), 109399.

Chen D, et al. (2020) Inositol Polyphosphate Multikinase Inhibits Liquid-Liquid Phase Separation of TFEB to Negatively Regulate Autophagy Activity. Developmental cell, 55(5), 588.

Majidi SP, et al. (2019) Chromatin Environment and Cellular Context Specify Compensatory

Activity of Paralogous MEF2 Transcription Factors. Cell reports, 29(7), 2001.

Inamdar SM, et al. (2018) Analysis of 14-3-3 isoforms expressed in photoreceptors. Experimental eye research, 170, 108.

Cheng C, et al. (2018) Characterization of a Mouse Model of Börjeson-Forssman-Lehmann Syndrome. Cell reports, 25(6), 1404.

Ege N, et al. (2018) Quantitative Analysis Reveals that Actin and Src-Family Kinases Regulate Nuclear YAP1 and Its Export. Cell systems, 6(6), 692.

Kaplan A, et al. (2017) Small-Molecule Stabilization of 14-3-3 Protein-Protein Interactions Stimulates Axon Regeneration. Neuron, 93(5), 1082.