Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 30, 2025

Aggrecan antibody

RRID:AB_722655 Type: Antibody

Proper Citation

(Abcam Cat# ab36861, RRID:AB_722655)

Antibody Information

URL: http://antibodyregistry.org/AB_722655

Proper Citation: (Abcam Cat# ab36861, RRID:AB_722655)

Target Antigen: Human Aggrecan

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Western Blot; Western Blot

Antibody Name: Aggrecan antibody

Description: This polyclonal targets Human Aggrecan

Target Organism: rat, mouse, human

Antibody ID: AB_722655

Vendor: Abcam

Catalog Number: ab36861

Record Creation Time: 20231110T043459+0000

Record Last Update: 20241115T101624+0000

Ratings and Alerts

No rating or validation information has been found for Aggrecan antibody.

No alerts have been found for Aggrecan antibody.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Chelini G, et al. (2024) Focal clusters of peri-synaptic matrix contribute to activity-dependent plasticity and memory in mice. Cell reports, 43(5), 114112.

Yu XJ, et al. (2022) Bone Marrow Mesenchymal Stem Cell-Derived Extracellular Vesicles Carrying circ_0050205 Attenuate Intervertebral Disc Degeneration. Oxidative medicine and cellular longevity, 2022, 8983667.

Chen Z, et al. (2020) CircGLCE alleviates intervertebral disc degeneration by regulating apoptosis and matrix degradation through the targeting of miR-587/STAP1. Aging, 12(21), 21971.

Jin X, et al. (2019) Cartilage Ablation of Sirt1 Causes Inhibition of Growth Plate Chondrogenesis by Hyperactivation of mTORC1 Signaling. Endocrinology, 160(12), 3001.

Yang W, et al. (2016) Clock Gene Bmal1 Modulates Human Cartilage Gene Expression by Crosstalk With Sirt1. Endocrinology, 157(8), 3096.