

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 11, 2025

Aggrecan Monoclonal Antibody (BC-3)

RRID:AB_568440

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# MA3-16888, RRID:AB_568440)

Antibody Information

URL: http://antibodyregistry.org/AB_568440

Proper Citation: (Thermo Fisher Scientific Cat# MA3-16888, RRID:AB_568440)

Target Antigen: Aggrecan

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IHC (P) (1:10-1:2,000), ICC/IF (2 µg/mL), IHC (F) (1:10-1:2,000), ELISA (1:1,000-1:5,000), WB (1:500-1:1,000)

Antibody Name: Aggrecan Monoclonal Antibody (BC-3)

Description: This monoclonal targets Aggrecan

Target Organism: Human, Porcine, Bovine, Rat, Feline, Rabbit, Ovine, Canine, Guinea Pig, Equine

Clone ID: Clone BC-3

Defining Citation: [PMID:26744243](#), [PMID:21678465](#), [PMID:26828861](#), [PMID:26101996](#), [PMID:27001140](#), [PMID:23710801](#), [PMID:27090590](#), [PMID:24286485](#)

Antibody ID: AB_568440

Vendor: Thermo Fisher Scientific

Catalog Number: MA3-16888

Record Creation Time: 20241130T060503+0000

Record Last Update: 20241130T061728+0000

Ratings and Alerts

No rating or validation information has been found for Aggrecan Monoclonal Antibody (BC-3).

No alerts have been found for Aggrecan Monoclonal Antibody (BC-3).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Ruscitto A, et al. (2023) Lgr5-expressing secretory cells form a Wnt inhibitory niche in cartilage critical for chondrocyte identity. Cell stem cell, 30(9), 1179.

Shin W, et al. (2020) Dysfunction of Hair Follicle Mesenchymal Progenitors Contributes to Age-Associated Hair Loss. Developmental cell, 53(2), 185.