

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

GFAP (GA5) Mouse mAb (Alexa Fluor(R) 488 Conjugate)

RRID:AB_2263284

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3655, RRID:AB_2263284

Antibody Information

URL: http://antibodyregistry.org/AB_2263284

Proper Citation: Cell Signaling Technology Cat# 3655, RRID:AB_2263284

Target Antigen: GFAP

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IF-F. Consolidation on 10/2018: AB_10694778, AB_2263284.

Antibody Name: GFAP (GA5) Mouse mAb (Alexa Fluor(R) 488 Conjugate)

Description: This monoclonal targets GFAP

Target Organism: rat, mouse, human

Antibody ID: AB_2263284

Vendor: Cell Signaling Technology

Catalog Number: 3655

Record Creation Time: 20250819T233019+0000

Record Last Update: 20250820T053234+0000

Ratings and Alerts

No rating or validation information has been found for GFAP (GA5) Mouse mAb (Alexa Fluor(R) 488 Conjugate).

No alerts have been found for GFAP (GA5) Mouse mAb (Alexa Fluor(R) 488 Conjugate).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Liu M, et al. (2024) Brain ischemia causes systemic Notch1 activity in endothelial cells to drive atherosclerosis. *Immunity*, 57(9), 2157.

Melzer L, et al. (2021) Rab6A as a Pan-Astrocytic Marker in Mouse and Human Brain, and Comparison with Other Glial Markers (GFAP, GS, Aldh1L1, SOX9). *Cells*, 10(1).

Navia-Pelaez JM, et al. (2021) Normalization of cholesterol metabolism in spinal microglia alleviates neuropathic pain. *The Journal of experimental medicine*, 218(7).

Deng HJ, et al. (2021) Activation of silent information regulator 1 exerts a neuroprotective effect after intracerebral hemorrhage by deacetylating NF- κ B/p65. *Journal of neurochemistry*, 157(3), 574.