Monoclonal Anti-Glial Fibrillary Acidic Protein (GFAP) antibody produced in mouse

RRID:AB_477010
Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# G3893, RRID:AB_477010)

Antibody Information

URL: http://antibodyregistry.org/AB_477010

Proper Citation: (Sigma-Aldrich Cat# G3893, RRID:AB_477010)

Target Antigen: GFAP

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: immunoblotting, immunocytochemistry, immunohistochemistry, indirect immunofluorescence, microarray

Antibody Name: Monoclonal Anti-Glial Fibrillary Acidic Protein (GFAP) antibody produced in mouse

Description: This monoclonal targets GFAP

Target Organism: rat, pig, human

Clone ID: [G-A-5]

Antibody ID: AB_477010

Vendor: Sigma-Aldrich

Catalog Number: G3893

Ratings and Alerts

No rating or validation information has been found for Monoclonal Anti-Glial Fibrillary Acidic Protein (GFAP) antibody produced in mouse.

No alerts have been found for Monoclonal Anti-Glial Fibrillary Acidic Protein (GFAP) antibody produced in mouse.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 224 mentions in open access literature.

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

Ferreira AFF, et al. (2022) Inhibition of TRPM2 by AG490 Is Neuroprotective in a Parkinson’s Disease Animal Model. Molecular neurobiology.


Nakamura Y, et al. (2021) Perineural high-mobility group box 1 induces mechanical hypersensitivity through activation of spinal microglia: Involvement of glutamate-NMDA receptor dependent mechanism in spinal dorsal horn. Biochemical pharmacology, 186, 114496.


Rivera P, et al. (2021) Sex-specific behavioral and neurogenic responses to cocaine in mice lacking and blocking dopamine D1 or dopamine D2 receptors. The Journal of comparative neurology, 529(8), 1724-1742.


Zhang Y, et al. (2021) Identifying a population of glial progenitors that have been mistaken
for neurons in embryonic mouse cortical culture. eNeuro.