

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

GFAP Antibody (5C10)

RRID:AB_1555288

Type: Antibody

Proper Citation

Novus Cat# NBP1-05197, RRID:AB_1555288

Antibody Information

URL: http://antibodyregistry.org/AB_1555288

Proper Citation: Novus Cat# NBP1-05197, RRID:AB_1555288

Target Antigen: GFAP

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunohistochemistry Free-Floating

Antibody Name: GFAP Antibody (5C10)

Description: This monoclonal targets GFAP

Target Organism: Human, Porcine, Rat, Bovine, Mouse, Equine

Clone ID: 5C10

Antibody ID: AB_1555288

Vendor: Novus

Catalog Number: NBP1-05197

Alternative Catalog Numbers: NBP1-05197SS

Record Creation Time: 20250819T232214+0000

Record Last Update: 20250820T050810+0000

Ratings and Alerts

No rating or validation information has been found for GFAP Antibody (5C10).

No alerts have been found for GFAP Antibody (5C10).

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](#) .

Scaricamazza S, et al. (2022) Repurposing of Trimetazidine for amyotrophic lateral sclerosis: A study in SOD1G93A mice. British journal of pharmacology, 179(8), 1732.

Deerhake ME, et al. (2021) Dectin-1 limits autoimmune neuroinflammation and promotes myeloid cell-astrocyte crosstalk via Card9-independent expression of Oncostatin M. Immunity, 54(3), 484.

Lananna BV, et al. (2018) Cell-Autonomous Regulation of Astrocyte Activation by the Circadian Clock Protein BMAL1. Cell reports, 25(1), 1.

Filice F, et al. (2017) Parvalbumin-expressing ependymal cells in rostral lateral ventricle wall adhesions contribute to aging-related ventricle stenosis in mice. The Journal of comparative neurology, 525(15), 3266.