

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

GFAP (Glial Fibrillary Acid Protein) Antibody

RRID:AB_572240

Type: Antibody

Proper Citation

ImmunoStar Cat# 22522, RRID:AB_572240

Antibody Information

URL: http://antibodyregistry.org/AB_572240

Proper Citation: ImmunoStar Cat# 22522, RRID:AB_572240

Target Antigen: Glial Fibrillary Acid Protein

Host Organism: rabbit

Clonality: polyclonal

Comments: Manufacturer Applications: Immunohistochemistry, Immunocytochemistry, Immunofluorescence, Western Blot; Note, This antibody has been shown to react strongly with human GFAP as well as with GFAP from rat, mouse, guinea pig, hamster, kangaroo, sheep, cat and monkey. Excellent staining results were obtained when rabbit anti-glial fibrillary acidic protein serum was tested.; Gene Symbol: IL6ST

Antibody Name: GFAP (Glial Fibrillary Acid Protein) Antibody

Description: This polyclonal targets Glial Fibrillary Acid Protein

Target Organism: pigeon, chicken, monkey, rat, hamster, chick, mouse, ewe, gerbil, cat, zebrafish, dog, ferret, human

Defining Citation: [PMID:1463606](#), [PMID:16919351](#), [PMID:22937234](#), [PMID:22031903](#), [PMID:21411642](#), [PMID:22132159](#), [PMID:1576532](#), [PMID:22558388](#), [PMID:16887276](#), [PMID:21597016](#)

Antibody ID: AB_572240

Vendor: ImmunoStar

Catalog Number: 22522

Record Creation Time: 20231110T044026+0000

Ratings and Alerts

No rating or validation information has been found for GFAP (Glial Fibrillary Acid Protein) Antibody.

No alerts have been found for GFAP (Glial Fibrillary Acid Protein) Antibody.

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](#) .

Ibrahim SIA, et al. (2018) Mineralocorticoid Antagonist Improves Glucocorticoid Receptor Signaling and Dexamethasone Analgesia in an Animal Model of Low Back Pain. *Frontiers in cellular neuroscience*, 12, 453.

Cragolini AB, et al. (2018) Brain-region specific responses of astrocytes to an in vitro injury and neurotrophins. *Molecular and cellular neurosciences*, 88, 240.

Song Z, et al. (2017) High-fat diet increases pain behaviors in rats with or without obesity. *Scientific reports*, 7(1), 10350.

Sun X, et al. (2015) Physiologically normal 5% O₂ supports neuronal differentiation and resistance to inflammatory injury in neural stem cell cultures. *Journal of neuroscience research*, 93(11), 1703.