

Resource Summary Report

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Anti-S100B

RRID:AB_2620024

Type: Antibody

Proper Citation

(Synaptic Systems Cat# 287 003, RRID:AB_2620024)

Antibody Information

URL: http://antibodyregistry.org/AB_2620024

Proper Citation: (Synaptic Systems Cat# 287 003, RRID:AB_2620024)

Target Antigen: S100B

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: ICC,IHC,IHC-P

Antibody Name: Anti-S100B

Description: This polyclonal targets S100B

Target Organism: Rat, Mouse

Antibody ID: AB_2620024

Vendor: Synaptic Systems

Catalog Number: 287 003

Record Creation Time: 20231110T034856+0000

Record Last Update: 20240725T070614+0000

Ratings and Alerts

No rating or validation information has been found for Anti-S100B.

No alerts have been found for Anti-S100B.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Harkany T, et al. (2024) Molecularly stratified hypothalamic astrocytes are cellular foci for obesity. Research square.

Ain Q, et al. (2022) Optimized Protocol for Proportionate CNS Cell Retrieval as a Versatile Platform for Cellular and Molecular Phenomapping in Aging and Neurodegeneration. International journal of molecular sciences, 23(6).

Nakashima H, et al. (2021) MeCP2 controls neural stem cell fate specification through miR-199a-mediated inhibition of BMP-Smad signaling. Cell reports, 35(7), 109124.

Alves M, et al. (2019) Context-Specific Switch from Anti- to Pro-epileptogenic Function of the P2Y1 Receptor in Experimental Epilepsy. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(27), 5377.

Heller JP, et al. (2019) A Method to Visualize the Nanoscopic Morphology of Astrocytes In Vitro and In Situ. Methods in molecular biology (Clifton, N.J.), 1938, 69.

Dinh Duong TA, et al. (2019) FGF Signaling Directs the Cell Fate Switch from Neurons to Astrocytes in the Developing Mouse Cerebral Cortex. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(31), 6081.

Ain Q, et al. (2018) Cell cycle-dependent and -independent telomere shortening accompanies murine brain aging. Aging, 10(11), 3397.

Kaczmarek-Hajek K, et al. (2018) Re-evaluation of neuronal P2X7 expression using novel mouse models and a P2X7-specific nanobody. eLife, 7.

Heller JP, et al. (2017) Probing nano-organization of astroglia with multi-color super-resolution microscopy. Journal of neuroscience research, 95(11), 2159.