

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 9, 2025

Recombinant Anti-S100 beta antibody [EP1576Y] - Astrocyte Marker (Alexa Fluor® 647)

RRID:AB_2868562

Type: Antibody

Proper Citation

(Abcam Cat# ab196175, RRID:AB_2868562)

Antibody Information

URL: http://antibodyregistry.org/AB_2868562

Proper Citation: (Abcam Cat# ab196175, RRID:AB_2868562)

Target Antigen: S100b

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: ICC/IF

Antibody Name: Recombinant Anti-S100 beta antibody [EP1576Y] - Astrocyte Marker (Alexa Fluor® 647)

Description: This recombinant monoclonal targets S100b

Target Organism: Human, Rat, Mouse

Clone ID: EP1576Y

Antibody ID: AB_2868562

Vendor: Abcam

Catalog Number: ab196175

Record Creation Time: 20231110T031938+0000

Record Last Update: 20240725T014450+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-S100 beta antibody [EP1576Y] - Astrocyte Marker (Alexa Fluor® 647).

No alerts have been found for Recombinant Anti-S100 beta antibody [EP1576Y] - Astrocyte Marker (Alexa Fluor® 647).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Bellantoni E, et al. (2024) Schwann cell transient receptor potential ankyrin 1 (TRPA1) ortholog in zebrafish larvae mediates chemotherapy-induced peripheral neuropathy. British journal of pharmacology, 181(23), 4859.

Titiz M, et al. (2024) Schwann cell C5aR1 co-opts inflammasome NLRP1 to sustain pain in a mouse model of endometriosis. Nature communications, 15(1), 10142.

Harris L, et al. (2021) Coordinated changes in cellular behavior ensure the lifelong maintenance of the hippocampal stem cell population. Cell stem cell, 28(5), 863.