Resource Summary Report

Generated by RRID on Sep 7, 2026

Anti-Iba1 antibody

RRID:AB_2728648
Type: Antibody

Proper Citation

Abcam Cat# ab139590, RRID:AB_2728648

Antibody Information

URL: http://antibodyregistry.org/AB_2728648

Proper Citation: Abcam Cat# ab139590, RRID:AB_2728648

Target Antigen: Iba1

Host Organism: chicken

Clonality: polyclonal

Comments: Suitable for: IHC-P
Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: Anti-Iba1 antibody

Description: This polyclonal targets Iba1

Target Organism: rat, mouse, human

Antibody ID: AB_2728648

Vendor: Abcam

Catalog Number: ab139590

Record Creation Time: 20231110T033637+0000

Record Last Update: 20260901T034443+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone’s Center for Biospecimen Research and Development https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development

No alerts have been found for Anti-Iba1 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 .

Tieze SM, et al. (2025) Molecular elucidation of brain lipofuscin in aging and Neuronal Ceroid Lipofuscinosis. Research square.

Azevedo-Pereira RL, et al. (2023) Decoding the molecular crosstalk between grafted stem cells and the stroke-injured brain. Cell reports, 42(4), 112353.

Nguyen TV, et al. (2018) Alzheimer's associated amyloid and tau deposition co-localizes with a homeostatic myelin repair pathway in two mouse models of post-stroke mixed dementia. Acta neuropathologica communications, 6(1), 100.

Hoshi Y, et al. (2018) Ischemic Brain Injury Leads to Brain Edema via Hyperthermia-Induced TRPV4 Activation. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(25), 5700.