

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Iba1 antibody

RRID:AB_10862652

Type: Antibody

Proper Citation

Abcam Cat# ab108539, RRID:AB_10862652

Antibody Information

URL: http://antibodyregistry.org/AB_10862652

Proper Citation: Abcam Cat# ab108539, RRID:AB_10862652

Target Antigen: Iba1 antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: IHC-P, WB; Immunohistochemistry - fixed; Western Blot; Immunohistochemistry

Antibody Name: Iba1 antibody

Description: This polyclonal targets Iba1 antibody

Target Organism: rat, mouse, human

Antibody ID: AB_10862652

Vendor: Abcam

Catalog Number: ab108539

Record Creation Time: 20231110T064057+0000

Record Last Update: 20260829T055932+0000

Ratings and Alerts

No rating or validation information has been found for Iba1 antibody.

No alerts have been found for Iba1 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Leites EP, et al. (2024) Protocol for the isolation and culture of microglia, astrocytes, and neurons from the same mouse brain. STAR protocols, 5(1), 102804.

Farinha-Ferreira M, et al. (2024) Unmoving and uninflamed: Characterizing neuroinflammatory dysfunction in the Wistar-Kyoto rat model of depression. Journal of neurochemistry.

Zhu B, et al. (2020) Marine bacterial extracts as a new rich source of drugs against Alzheimer's disease. Journal of neurochemistry, 152(4), 493.

Li K, et al. (2018) Hypoxic Preconditioning Maintains GLT-1 Against Transient Global Cerebral Ischemia Through Upregulating Cx43 and Inhibiting c-Src. Frontiers in molecular neuroscience, 11, 344.

Myers B, et al. (2017) Vesicular Glutamate Transporter 1 Knockdown in Infralimbic Prefrontal Cortex Augments Neuroendocrine Responses to Chronic Stress in Male Rats. Endocrinology, 158(10), 3579.