

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

Anti-IBA1 (AIF1) Polyclonal rabbit antibody 2

RRID:AB_2661873

Type: Antibody

Proper Citation

Synaptic Systems Cat# 234 013, RRID:AB_2661873

Antibody Information

URL: http://antibodyregistry.org/AB_2661873

Proper Citation: Synaptic Systems Cat# 234 013, RRID:AB_2661873

Target Antigen: IBA1 (AIF1)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB,ICC,IHC,IHC-P

Antibody Name: Anti-IBA1 (AIF1) Polyclonal rabbit antibody 2

Description: This polyclonal targets IBA1 (AIF1)

Target Organism: Human, Rat, Mouse

Antibody ID: AB_2661873

Vendor: Synaptic Systems

Catalog Number: 234 013

Record Creation Time: 20250819T231320+0000

Record Last Update: 20250820T044036+0000

Ratings and Alerts

No rating or validation information has been found for Anti-IBA1 (AIF1) Polyclonal rabbit antibody 2.

No alerts have been found for Anti-IBA1 (AIF1) Polyclonal rabbit antibody 2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Gockel N, et al. (2026) Schizophrenia-associated complement C4 impairs synaptic connectivity and decreases microglia-synapse interactions through CR3 signaling. Cell reports, 45(4), 117161.

Ries C, et al. (2025) Neuropeptide CRH prevents premature differentiation of OPCs following CNS injury and in early postnatal development. Cell reports, 44(11), 116474.

Jiao H, et al. (2025) Time-restricted feeding provides limited microglial immunometabolic improvements in diet-induced obese rats. Cell reports, 44(10), 116380.

Rosmus DD, et al. (2024) Redefining the ontogeny of hyalocytes as yolk sac-derived tissue-resident macrophages of the vitreous body. Journal of neuroinflammation, 21(1), 168.

Zacher AC, et al. (2023) Developmental profile of microglia distribution in nuclei of the superior olivary complex. The Journal of comparative neurology.

Kempf J, et al. (2021) Heterogeneity of neurons reprogrammed from spinal cord astrocytes by the proneural factors Ascl1 and Neurogenin2. Cell reports, 36(3), 109409.

Kaiser N, et al. (2020) Undisturbed climbing fiber pruning in the cerebellar cortex of CX3CR1-deficient mice. Glia, 68(11), 2316.