

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

AQP4 (4/18)

RRID:AB_626695

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-32739, RRID:AB_626695

Antibody Information

URL: http://antibodyregistry.org/AB_626695

Proper Citation: Santa Cruz Biotechnology Cat# sc-32739, RRID:AB_626695

Target Antigen: AQP4 (4/18)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Flow Cytometry; Immunofluorescence; Immunocytochemistry; Western Blot; Immunohistochemistry; Immunoprecipitation; WB, IP, IF, IHC(P), FCM

Antibody Name: AQP4 (4/18)

Description: This monoclonal targets AQP4 (4/18)

Target Organism: rat, mouse, human

Antibody ID: AB_626695

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-32739

Record Creation Time: 20250820T020345+0000

Record Last Update: 20250820T123536+0000

Ratings and Alerts

No rating or validation information has been found for AQP4 (4/18).

No alerts have been found for AQP4 (4/18).

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 [dkNET](#) .

Martinovi?? S, et al. (2025) Aquaporins in the Capillaries of the Dura Mater of Pigs. International journal of molecular sciences, 26(15).

Gomes CM, et al. (2025) Addressing neuroinflammation in human induced pluripotent stem cell-derived central nervous system neurospheroids. iScience, 28(9), 113246.

Tsujimoto H, et al. (2020) A Modular Differentiation System Maps Multiple Human Kidney Lineages from Pluripotent Stem Cells. Cell reports, 31(1), 107476.

Norwood JN, et al. (2019) Anatomical basis and physiological role of cerebrospinal fluid transport through the murine cribriform plate. eLife, 8.