

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

Rabbit Anti-Rat Aquaporin 5 Polyclonal Antibody, Unconjugated

RRID:AB_1603410

Type: Antibody

Proper Citation

Abcam Cat# ab78486, RRID:AB_1603410

Antibody Information

URL: http://antibodyregistry.org/AB_1603410

Proper Citation: Abcam Cat# ab78486, RRID:AB_1603410

Target Antigen: Rat Aquaporin 5

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: Rabbit Anti-Rat Aquaporin 5 Polyclonal Antibody, Unconjugated

Description: This polyclonal targets Rat Aquaporin 5

Target Organism: rat

Antibody ID: AB_1603410

Vendor: Abcam

Catalog Number: ab78486

Record Creation Time: 20250819T221923+0000

Record Last Update: 20250820T014930+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Rat Aquaporin 5 Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Rat Aquaporin 5 Polyclonal Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Yu S, et al. (2025) Caveolin-1/PPAR γ axis suppresses T follicular helper cell response in primary Sjögren disease. Cell reports, 44(8), 116156.

Ismail NH, et al. (2023) Modulation of vulvovaginal atrophy (VVA) by Gelam honey in bilateral oophorectomized rats. Frontiers in endocrinology, 14, 1031066.

He H, et al. (2023) PRDM3/16 Regulate Chromatin Accessibility Required for NKX2-1 Mediated Alveolar Epithelial Differentiation and Function. bioRxiv : the preprint server for biology.

Chen Y, et al. (2021) Aging Reprograms the Hematopoietic-Vascular Niche to Impede Regeneration and Promote Fibrosis. Cell metabolism, 33(2), 395.

Ding BS, et al. (2020) Aging Suppresses Sphingosine-1-Phosphate Chaperone ApoM in Circulation Resulting in Maladaptive Organ Repair. Developmental cell, 53(6), 677.

Dahlgren MW, et al. (2019) Adventitial Stromal Cells Define Group 2 Innate Lymphoid Cell Tissue Niches. Immunity, 50(3), 707.