

Resource Summary Report

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

PAK3 Antibody

RRID:AB_2225298

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2609, RRID:AB_2225298

Antibody Information

URL: http://antibodyregistry.org/AB_2225298

Proper Citation: Cell Signaling Technology Cat# 2609, RRID:AB_2225298

Target Antigen: Ak3

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IP. Consolidation on 10/2018: AB_10693315, AB_10829360, AB_2225298.

Antibody Name: PAK3 Antibody

Description: This polyclonal targets Ak3

Target Organism: rat, mouse, human

Antibody ID: AB_2225298

Vendor: Cell Signaling Technology

Catalog Number: 2609

Record Creation Time: 20250820T012034+0000

Record Last Update: 20250820T104037+0000

Ratings and Alerts

No rating or validation information has been found for PAK3 Antibody.

No alerts have been found for PAK3 Antibody.

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 [NIF](#) .

Park CS, et al. (2024) Fam49b dampens TCR signal strength to regulate survival of positively selected thymocytes and peripheral T cells. eLife, 13.

Bolamperti S, et al. (2024) Tgif1-deficiency impairs cytoskeletal architecture in osteoblasts by activating PAK3 signaling. eLife, 13.

Ruiz-Velasco A, et al. (2023) Restored autophagy is protective against PAK3-induced cardiac dysfunction. iScience, 26(6), 106970.

Gao X, et al. (2022) Lyso-PAF, a biologically inactive phospholipid, contributes to RAF1 activation. Molecular cell, 82(11), 1992.

Sundararaman A, et al. (2020) RhoJ Regulates β 1 Integrin Trafficking to Control Fibronectin Remodeling during Angiogenesis. Current biology : CB, 30(11), 2146.

Foxall E, et al. (2019) PAK4 Kinase Activity Plays a Crucial Role in the Podosome Ring of Myeloid Cells. Cell reports, 29(11), 3385.