

Resource Summary Report

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

PAK4 Antibody

RRID:AB_2158622

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3242, RRID:AB_2158622

Antibody Information

URL: http://antibodyregistry.org/AB_2158622

Proper Citation: Cell Signaling Technology Cat# 3242, RRID:AB_2158622

Target Antigen: PAK4

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IP. Consolidation on 11/2018: AB_10695754, AB_2158622.

Antibody Name: PAK4 Antibody

Description: This polyclonal targets PAK4

Target Organism: rat, h, gp, nonhuman primate, m, mouse, r, human, mk

Antibody ID: AB_2158622

Vendor: Cell Signaling Technology

Catalog Number: 3242

Record Creation Time: 20250820T050423+0000

Record Last Update: 20250820T204250+0000

Ratings and Alerts

No rating or validation information has been found for PAK4 Antibody.

No alerts have been found for PAK4 Antibody.

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 [NIF](#) .

Cerutti C, et al. (2024) IQGAP1 and NWASP promote human cancer cell dissemination and metastasis by regulating $\alpha 1$ -integrin via FAK and MRTF/SRF. Cell reports, 43(4), 113989.

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

Ng PK, et al. (2018) Systematic Functional Annotation of Somatic Mutations in Cancer. Cancer cell, 33(3), 450.

Lee S, et al. (2018) Esrp1-Regulated Splicing of Arhgef11 Isoforms Is Required for Epithelial Tight Junction Integrity. Cell reports, 25(9), 2417.