

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Recombinant Anti-RhoA antibody [EPR18134]

RRID:AB_2827434

Type: Antibody

Proper Citation

Abcam Cat# ab187027, RRID:AB_2827434

Antibody Information

URL: http://antibodyregistry.org/AB_2827434

Proper Citation: Abcam Cat# ab187027, RRID:AB_2827434

Target Antigen: RhoA

Host Organism: rabbit

Clonality: recombinant

Comments: Applications: WB, IHC-P, ICC/IF, Flow Cyt

Antibody Name: Recombinant Anti-RhoA antibody [EPR18134]

Description: This recombinant targets RhoA

Target Organism: Human, Rat, Mouse

Clone ID: EPR18134

Antibody ID: AB_2827434

Vendor: Abcam

Catalog Number: ab187027

Record Creation Time: 20231110T032442+0000

Record Last Update: 20260829T002204+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-RhoA antibody [EPR18134].

No alerts have been found for Recombinant Anti-RhoA antibody [EPR18134].

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 [RRID](#) .

Li J, et al. (2026) Oxypeucedanin attenuates neuropathic pain in male mice via inhibiting lysophosphatidic acid receptor signaling. *iScience*, 29(1), 114502.

Chen M, et al. (2026) Nano-granulated zoledronate sensitizes innate immune metabolism to enhance vaccine-induced and antitumor immunity. *Cell reports. Medicine*, 7(5), 102765.

Zhu G, et al. (2026) Accumulated sotorasib-bound KRASG12C reactivates the MAPK pathway and drives sotorasib resistance via the DHX9-RAC1-PAK1 axis. *Cell reports*, 45(5), 117338.

Chen J, et al. (2025) Specific macrophage RhoA targeting CRISPR-Cas9 for mitigating osteoclastogenesis-induced joint damage in inflammatory arthritis. *Cell reports. Medicine*, 6(4), 102046.

Sheng K, et al. (2025) PTN secreted by cardiac fibroblasts promotes myocardial fibrosis and inflammation of pressure overload-induced hypertrophic cardiomyopathy through the PTN-SDC4 pathway. *Life sciences*, 363, 123356.

Zhao Y, et al. (2025) Human neuron chimeric mice reveal impairment of DVL-1-mediated neuronal migration by sevoflurane and potential treatment by rTMS. *Experimental & molecular medicine*, 57(4), 745.

Zhang J, et al. (2023) S1PR2/Wnt3a/RhoA/ROCK1/??-catenin signaling pathway promotes diabetic nephropathy by inducing endothelial mesenchymal transition and impairing endothelial barrier function. *Life sciences*, 328, 121853.