

Resource Summary Report

Generated by [RRID](#) on Aug 15, 2026

Recombinant Anti-ROCK1 antibody [EPR638Y]

RRID:AB_2920582

Type: Antibody

Proper Citation

Abcam Cat# ab134181, RRID:AB_2920582

Antibody Information

URL: http://antibodyregistry.org/AB_2920582

Proper Citation: Abcam Cat# ab134181, RRID:AB_2920582

Target Antigen: ROCK1

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: Flow Cyt (Intra), WB, IP, IHC-P

Antibody Name: Recombinant Anti-ROCK1 antibody [EPR638Y]

Description: This recombinant monoclonal targets ROCK1

Target Organism: Human, Rat, Mouse

Clone ID: EPR638Y

Antibody ID: AB_2920582

Vendor: Abcam

Catalog Number: ab134181

Record Creation Time: 20250819T224112+0000

Record Last Update: 20250820T025909+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-ROCK1 antibody [EPR638Y].

No alerts have been found for Recombinant Anti-ROCK1 antibody [EPR638Y].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Leineweber WD, et al. (2023) Adhesion tunes speed and persistence by coordinating protrusions and extracellular matrix remodeling. *Developmental cell*, 58(15), 1414.

Chen R, et al. (2023) Protective effects of low-intensity pulsed ultrasound (LIPUS) against cerebral ischemic stroke in mice by promoting brain vascular remodeling via the inhibition of ROCK1/p-MLC2 signaling pathway. *Cerebral cortex* (New York, N.Y. : 1991), 33(22), 10984.