

Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

Recombinant Anti-CDC42 antibody [EPR15620]

RRID:AB_2818943

Type: Antibody

Proper Citation

Abcam Cat# ab187643, RRID:AB_2818943

Antibody Information

URL: http://antibodyregistry.org/AB_2818943

Proper Citation: Abcam Cat# ab187643, RRID:AB_2818943

Target Antigen: CDC42

Host Organism: rabbit

Clonality: recombinant

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

Antibody Name: Recombinant Anti-CDC42 antibody [EPR15620]

Description: This recombinant targets CDC42

Target Organism: rat, mouse, human

Clone ID: EPR15620

Antibody ID: AB_2818943

Vendor: Abcam

Catalog Number: ab187643

Record Creation Time: 20250820T022504+0000

Record Last Update: 20250820T133219+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-CDC42 antibody [EPR15620].

No alerts have been found for Recombinant Anti-CDC42 antibody [EPR15620].

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 [nidm-terms](#) .

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.

Yang F, et al. (2024) GEFT inhibits the GSDM-mediated proptosis signalling pathway, promoting the progression and drug resistance of rhabdomyosarcoma. Cell death & disease, 15(11), 867.

Huang LY, et al. (2023) Ischemic accumulation of succinate induces Cdc42 succinylation and inhibits neural stem cell proliferation after cerebral ischemia/reperfusion. Neural regeneration research, 18(5), 1040.

Fu Y, et al. (2021) Wnt5a Regulates Junctional Function of Sertoli cells Through PCP-mediated Effects on mTORC1 and mTORC2. Endocrinology, 162(10).