

Resource Summary Report

Generated by RRID on Aug 11, 2026

Arp3 antibody [FMS338]

RRID:AB_2257830

Type: Antibody

Proper Citation

Abcam Cat# ab49671, RRID:AB_2257830

Antibody Information

URL: http://antibodyregistry.org/AB_2257830

Proper Citation: Abcam Cat# ab49671, RRID:AB_2257830

Target Antigen: ACTR3

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, immunocytochemistry

Antibody Name: Arp3 antibody [FMS338]

Description: This monoclonal targets ACTR3

Target Organism: mouse, dog, human

Clone ID: FMS338

Antibody ID: AB_2257830

Vendor: Abcam

Catalog Number: ab49671

Record Creation Time: 20250819T215228+0000

Record Last Update: 20250820T002221+0000

Ratings and Alerts

No rating or validation information has been found for Arp3 antibody [FMS338].

No alerts have been found for Arp3 antibody [FMS338].

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 [RRID](#) .

Gonzalez Delgado J, et al. (2025) Emerging Adulthood Is Marked by a Cortical Dendritic Arborization Phase Depending on the Actin Nucleator Cobl. The Journal of neuroscience : the official journal of the Society for Neuroscience, 45(30).

Nikalayevich E, et al. (2024) Aberrant cortex contractions impact mammalian oocyte quality. Developmental cell.

Buracco S, et al. (2024) Scar/WAVE drives actin protrusions independently of its VCA domain using proline-rich domains. Current biology : CB, 34(19), 4436.

Pan X, et al. (2022) Peptide PDHPS1 Inhibits Ovarian Cancer Growth through Disrupting YAP Signaling. Molecular cancer therapeutics, 21(7), 1160.

Noguchi Y, et al. (2021) Microscopic image-based covariation network analysis for actin scaffold-modified insulin signaling. iScience, 24(7), 102724.

Zhang Z, et al. (2019) The Schizophrenia Susceptibility Gene OPCML Regulates Spine Maturation and Cognitive Behaviors through Eph-Cofilin Signaling. Cell reports, 29(1), 49.