

Resource Summary Report

Generated by [RRID](#) on Aug 11, 2026

Actin antibody [AC-40]

RRID:AB_297660

Type: Antibody

Proper Citation

Abcam Cat# ab11003, RRID:AB_297660

Antibody Information

URL: http://antibodyregistry.org/AB_297660

Proper Citation: Abcam Cat# ab11003, RRID:AB_297660

Target Antigen: Actin antibody [AC-40]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:2a;2a ELISA; Immunohistochemistry - fixed; Immunocytochemistry; Other; Western Blot; Immunohistochemistry - frozen; Dot Blot; Immunofluorescence; Immunohistochemistry; Dot, ELISA, ICC/IF, IHC-FoFr, IHC-Fr, IHC-P, WB

Antibody Name: Actin antibody [AC-40]

Description: This monoclonal targets Actin antibody [AC-40]

Target Organism: chicken, rat, hamster, porcine, canine, cow, goat, pig, mouse, carp, chickenbird, zebrafishfish, rabbit, bovine, human, dog, sheep

Antibody ID: AB_297660

Vendor: Abcam

Catalog Number: ab11003

Record Creation Time: 20250820T054227+0000

Record Last Update: 20250820T221610+0000

Ratings and Alerts

No rating or validation information has been found for Actin antibody [AC-40].

No alerts have been found for Actin antibody [AC-40].

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](#) .

Daniel P, et al. (2024) Effect of substituents at the C3', C3'N, C10 and C2-meta-benzoate positions of taxane derivatives on their activity against resistant cancer cells. Toxicology and applied pharmacology, 489, 116993.

Zhang J, et al. (2022) Stellate Ganglion Block Improves Postoperative Cognitive Dysfunction in aged rats by SIRT1-mediated White Matter Lesion Repair. Neurochemical research, 47(12), 3838.

Mendoza A, et al. (2022) Controlled lipid β -oxidation and carnitine biosynthesis by a vitamin D metabolite. Cell chemical biology, 29(4), 660.

Yu Q, et al. (2021) MDA5 disease variant M854K prevents ATP-dependent structural discrimination of viral and cellular RNA. Nature communications, 12(1), 6668.

Soh TK, et al. (2020) Temporal Proteomic Analysis of Herpes Simplex Virus 1 Infection Reveals Cell-Surface Remodeling via pUL56-Mediated GOPC Degradation. Cell reports, 33(1), 108235.

Yu Q, et al. (2018) Cryo-EM Structures of MDA5-dsRNA Filaments at Different Stages of ATP Hydrolysis. Molecular cell, 72(6), 999.