

Resource Summary Report

Generated by PRECISE-TBI on Sep 2, 2026

Hsp70 antibody [C92F3A-5]

RRID:AB_881520

Type: Antibody

Proper Citation

Abcam Cat# ab47455, RRID:AB_881520

Antibody Information

URL: http://antibodyregistry.org/AB_881520

Proper Citation: Abcam Cat# ab47455, RRID:AB_881520

Target Antigen: Hsp70 antibody [C92F3A-5]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA, EM, Flow Cyt, ICC/IF, IHC-Fr, IHC-P, IP, WB; Electron Microscopy; Immunocytochemistry; Immunoprecipitation; Flow Cytometry; Immunohistochemistry; Western Blot; Immunofluorescence; ELISA; Immunohistochemistry - fixed; Immunohistochemistry - frozen

Antibody Name: Hsp70 antibody [C92F3A-5]

Description: This monoclonal targets Hsp70 antibody [C92F3A-5]

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

Antibody ID: AB_881520

Vendor: Abcam

Catalog Number: ab47455

Record Creation Time: 20231110T075625+0000

Record Last Update: 20260829T170805+0000

Ratings and Alerts

No rating or validation information has been found for Hsp70 antibody [C92F3A-5].

No alerts have been found for Hsp70 antibody [C92F3A-5].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Saha S, et al. (2025) Fibrillarin regulates epithelial integrity via EZH2-mediated modulation of scribble expression. Cell reports, 44(12), 116608.

Andersson R, et al. (2021) Differential role of cytosolic Hsp70s in longevity assurance and protein quality control. PLoS genetics, 17(1), e1008951.

Bailly AP, et al. (2019) The Balance between Mono- and NEDD8-Chains Controlled by NEDP1 upon DNA Damage Is a Regulatory Module of the HSP70 ATPase Activity. Cell reports, 29(1), 212.

Busch JD, et al. (2019) MitoRibo-Tag Mice Provide a Tool for In Vivo Studies of Mitochondrial Composition. Cell reports, 29(6), 1728.

Babazadeh R, et al. (2019) Syntaxin 5 Is Required for the Formation and Clearance of Protein Inclusions during Proteostatic Stress. Cell reports, 28(8), 2096.