

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

AIF (H-300)

RRID:AB_2224668

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-5586, RRID:AB_2224668

Antibody Information

URL: http://antibodyregistry.org/AB_2224668

Proper Citation: Santa Cruz Biotechnology Cat# sc-5586, RRID:AB_2224668

Target Antigen: AIFM1

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Antibody Name: AIF (H-300)

Description: This polyclonal targets AIFM1

Target Organism: rat, mouse, human

Clone ID: H-300

Antibody ID: AB_2224668

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-5586

Record Creation Time: 20250820T054116+0000

Record Last Update: 20250820T221248+0000

Ratings and Alerts

No rating or validation information has been found for AIF (H-300).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

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 [dkNET](#) .

D'Amico G, et al. (2026) Standardized Workflow for the Generation of Patient-Derived Glioblastoma Spheroids. Methods and protocols, 9(2).

Gatti M, et al. (2020) The Ubiquitin Ligase TRIP12 Limits PARP1 Trapping and Constrains PARP Inhibitor Efficiency. Cell reports, 32(5), 107985.

Erdogan AJ, et al. (2018) The mitochondrial oxidoreductase CHCHD4 is present in a semi-oxidized state in vivo. Redox biology, 17, 200.

Park SH, et al. (2018) Subcellular Hsp70 Inhibitors Promote Cancer Cell Death via Different Mechanisms. Cell chemical biology, 25(10), 1242.