

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 4, 2025

VCP Antibody

RRID:AB_495512

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A300-589A, RRID:AB_495512)

Antibody Information

URL: http://antibodyregistry.org/AB_495512

Proper Citation: (Thermo Fisher Scientific Cat# A300-589A, RRID:AB_495512)

Target Antigen: VCP

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued; Applications: IP (2-5 µg/mg lysate), WB (1:2,000-1:10,000), IHC (1:200-1:1,000)

Antibody Name: VCP Antibody

Description: This polyclonal targets VCP

Target Organism: mouse, human

Antibody ID: AB_495512

Vendor: Thermo Fisher Scientific

Catalog Number: A300-589A

Record Creation Time: 20250416T091024+0000

Record Last Update: 20250416T091750+0000

Ratings and Alerts

No rating or validation information has been found for VCP Antibody.

Warning: Discontinued at Thermo Fisher Scientific
Discontinued; Applications: IP (2-5 µg/mg lysate), WB (1:2,000-1:10,000), IHC (1:200-1:1,000)

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Shi W, et al. (2024) The HRD1-SEL1L ubiquitin ligase regulates stress granule homeostasis in couple with distinctive signaling branches of ER stress. iScience, 27(7), 110196.

Körner M, et al. (2023) The FAM104 proteins VCF1/2 promote the nuclear localization of p97/VCP. eLife, 12.

Franz A, et al. (2021) USP7 and VCPFAF1 define the SUMO/Ubiquitin landscape at the DNA replication fork. Cell reports, 37(2), 109819.