Resource Summary Report

Generated by RRID on Sep 10, 2026

Mouse Anti-VCP Monoclonal antibody, Unconjugated, Clone 5

RRID:AB_793927
Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-57492, RRID:AB_793927

Antibody Information

URL: http://antibodyregistry.org/AB_793927

Proper Citation: Santa Cruz Biotechnology Cat# sc-57492, RRID:AB_793927

Target Antigen: VCP

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P)

Antibody Name: Mouse Anti-VCP Monoclonal antibody, Unconjugated, Clone 5

Description: This monoclonal targets VCP

Target Organism: rat, mouse, human

Clone ID: 5

Antibody ID: AB_793927

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-57492

Record Creation Time: 20231110T043249+0000

Record Last Update: 20260830T024444+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-VCP Monoclonal antibody, Unconjugated, Clone 5.

No alerts have been found for Mouse Anti-VCP Monoclonal antibody, Unconjugated, Clone 5.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Demeshkina NA, et al. (2026) Cytoplasmic circular dsDNA is a key constituent of stress granules. eLife, 15.

Dubey SK, et al. (2025) Aberrant nuclear pore complex degradation contributes to neurodegeneration in VCP disease. Neuron.

Mirsanaye AS, et al. (2024) VCF1 is a p97/VCP cofactor promoting recognition of ubiquitylated p97-UFD1-NPL4 substrates. Nature communications, 15(1), 2459.

Gahlot P, et al. (2024) Lysosomal damage sensing and lysophagy initiation by SPG20-ITCH. Molecular cell.

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

Amhaz S, et al. (2023) The UAS thioredoxin-like domain of UBXN7 regulates E3 ubiquitin ligase activity of RNF111/Arkadia. BMC biology, 21(1), 73.

Kravi? B, et al. (2022) Ubiquitin profiling of lysophagy identifies actin stabilizer CNN2 as a target of VCP/p97 and uncovers a link to HSPB1. Molecular cell, 82(14), 2633.

Zhu C, et al. (2020) Phospho-Ser784-VCP Is Required for DNA Damage Response and Is Associated with Poor Prognosis of Chemotherapy-Treated Breast Cancer. Cell reports, 31(10), 107745.

Wang B, et al. (2019) ULK1 and ULK2 Regulate Stress Granule Disassembly Through Phosphorylation and Activation of VCP/p97. Molecular cell, 74(4), 742.

Weith M, et al. (2018) Ubiquitin-Independent Disassembly by a p97 AAA-ATPase Complex Drives PP1 Holoenzyme Formation. Molecular cell, 72(4), 766.