

Resource Summary Report

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vinculin (H-300)

RRID:AB_2214507

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-5573, RRID:AB_2214507)

Antibody Information

URL: http://antibodyregistry.org/AB_2214507

Proper Citation: (Santa Cruz Biotechnology Cat# sc-5573, RRID:AB_2214507)

Target Antigen: vinculin (H-300)

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: vinculin (H-300)

Description: This polyclonal targets vinculin (H-300)

Target Organism: rat, mouse, human

Antibody ID: AB_2214507

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-5573

Record Creation Time: 20231110T075906+0000

Record Last Update: 20241115T133736+0000

Ratings and Alerts

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

Warning: Discontinued: 2016

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Shimizu K, et al. (2021) Interplay between protein acetylation and ubiquitination controls MCL1 protein stability. Cell reports, 37(6), 109988.

Meinke S, et al. (2020) Srsf10 and the minor spliceosome control tissue-specific and dynamic SR protein expression. eLife, 9.

Mellis AT, et al. (2020) Sulfite Alters the Mitochondrial Network in Molybdenum Cofactor Deficiency. Frontiers in genetics, 11, 594828.

Hemming ML, et al. (2019) Enhancer Domains in Gastrointestinal Stromal Tumor Regulate KIT Expression and Are Targetable by BET Bromodomain Inhibition. Cancer research, 79(5), 994.

Omachi K, et al. (2018) A Split-Luciferase-Based Trimer Formation Assay as a High-throughput Screening Platform for Therapeutics in Alport Syndrome. Cell chemical biology, 25(5), 634.

Ter Huurne M, et al. (2017) Distinct Cell-Cycle Control in Two Different States of Mouse Pluripotency. Cell stem cell, 21(4), 449.

Preußner M, et al. (2017) Body Temperature Cycles Control Rhythmic Alternative Splicing in Mammals. Molecular cell, 67(3), 433.