

# Resource Summary Report

Generated by NIF on Jul 31, 2026

## Anti-Vinculin, clone V284

RRID:AB\_11212640

Type: Antibody

### Proper Citation

Millipore Cat# 05-386, RRID:AB\_11212640

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_11212640](http://antibodyregistry.org/AB_11212640)

**Proper Citation:** Millipore Cat# 05-386, RRID:AB\_11212640

**Target Antigen:** Vinculin clone V284

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** seller recommendations: IgG1; IgG1 IP, WB, IH; Western Blot; Immunohistochemistry; Immunoprecipitation

**Antibody Name:** Anti-Vinculin, clone V284

**Description:** This monoclonal targets Vinculin clone V284

**Target Organism:** ch, h, m, rb, r, chickenbird, rabbit

**Antibody ID:** AB\_11212640

**Vendor:** Millipore

**Catalog Number:** 05-386

**Record Creation Time:** 20250820T000626+0000

**Record Last Update:** 20250820T072323+0000

### Ratings and Alerts

No rating or validation information has been found for Anti-Vinculin, clone V284.

No alerts have been found for Anti-Vinculin, clone V284.

## 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 [NIF](#) .

Marohl T, et al. (2025) PCSK5M452I is a recessive hypomorph exclusive to MCF10DCIS.com cells. Molecular cancer research : MCR.

Conticelli D, et al. (2025) AREG and EREG Are Predictive Biomarkers of Response to EGFR Inhibition in Gastroesophageal Cancer. Cancer research, 85(16), 3111.

Bhat GP, et al. (2024) Structured wound angiogenesis instructs mesenchymal barrier compartments in the regenerating nerve. Neuron, 112(2), 209.

Sogari A, et al. (2024) Tolerance to colibactin correlates with homologous recombination proficiency and resistance to irinotecan in colorectal cancer cells. Cell reports. Medicine, 5(2), 101376.

Pellegatta M, et al. (2022) ADAM17 Regulates p75NTR-Mediated Fibrinolysis and Nerve Remyelination. The Journal of neuroscience : the official journal of the Society for Neuroscience, 42(12), 2433.

De Ponte Conti B, et al. (2021) mTOR-dependent translation drives tumor infiltrating CD8+ effector and CD4+ Treg cells expansion. eLife, 10.

Phan-Everson T, et al. (2021) Differential compartmentalization of BMP4/NOGGIN requires NOGGIN trans-epithelial transport. Developmental cell, 56(13), 1930.

Forese MG, et al. (2020) Prostaglandin D2 synthase modulates macrophage activity and accumulation in injured peripheral nerves. Glia, 68(1), 95.

Fukuda R, et al. (2019) Mechanical Forces Regulate Cardiomyocyte Myofilament Maturation via the VCL-SSH1-CFL Axis. Developmental cell, 51(1), 62.

Bajikar SS, et al. (2017) Tumor-Suppressor Inactivation of GDF11 Occurs by Precursor Sequestration in Triple-Negative Breast Cancer. Developmental cell, 43(4), 418.