

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Mouse Anti-Caveolin 1 Monoclonal Antibody, Unconjugated, Clone 2297

RRID:AB_397789

Type: Antibody

Proper Citation

BD Biosciences Cat# 610407, RRID:AB_397789

Antibody Information

URL: http://antibodyregistry.org/AB_397789

Proper Citation: BD Biosciences Cat# 610407, RRID:AB_397789

Target Antigen: Caveolin 1

Host Organism: mouse

Clonality: monoclonal

Comments: Immunohistochemistry-zinc-fixed, Western blot

Antibody Name: Mouse Anti-Caveolin 1 Monoclonal Antibody, Unconjugated, Clone 2297

Description: This monoclonal targets Caveolin 1

Target Organism: chicken, chickenavian, rat, canine, mouse, dog, human

Antibody ID: AB_397789

Vendor: BD Biosciences

Catalog Number: 610407

Record Creation Time: 20231110T044614+0000

Record Last Update: 20260831T191433+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Caveolin 1 Monoclonal Antibody, Unconjugated, Clone 2297.

No alerts have been found for Mouse Anti-Caveolin 1 Monoclonal Antibody, Unconjugated, Clone 2297.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Bretou M, et al. (2024) Accumulation of APP C-terminal fragments causes endolysosomal dysfunction through the dysregulation of late endosome to lysosome-ER contact sites. *Developmental cell*, 59(12), 1571.

Neuhaus M, et al. (2023) EHD2 regulates plasma membrane integrity and downstream insulin receptor signaling events. *Molecular biology of the cell*, 34(12), ar124.

Kang DH, et al. (2023) Blood flow patterns switch VEGFR2 activity through differential S-nitrosylation and S-oxidation. *Cell reports*, 42(11), 113361.

Kajiwarra K, et al. (2022) Src activation in lipid rafts confers epithelial cells with invasive potential to escape from apical extrusion during cell competition. *Current biology : CB*, 32(16), 3460.

Mohr MA, et al. (2022) Puberty enables oestradiol-induced progesterone synthesis in female mouse hypothalamic astrocytes. *Journal of neuroendocrinology*, 34(6), e13082.

Lee S, et al. (2019) Absence of Cytosolic 2-Cys Prx Subtypes I and II Exacerbates TNF-??-Induced Apoptosis via Different Routes. *Cell reports*, 26(8), 2194.