Resource Summary Report

Generated by dkNET on Aug 16, 2026

Flotillin-2 (C42A3) Rabbit mAb

RRID:AB_2106572
Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3436, RRID:AB_2106572

Antibody Information

URL: http://antibodyregistry.org/AB_2106572

Proper Citation: Cell Signaling Technology Cat# 3436, RRID:AB_2106572

Target Antigen: FLOT2

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: Flotillin-2 (C42A3) Rabbit mAb

Description: This monoclonal targets FLOT2

Target Organism: rat, mouse, human

Antibody ID: AB_2106572

Vendor: Cell Signaling Technology

Catalog Number: 3436

Record Creation Time: 20250819T231114+0000

Record Last Update: 20250820T043341+0000

Ratings and Alerts

No rating or validation information has been found for Flotillin-2 (C42A3) Rabbit mAb.

No alerts have been found for Flotillin-2 (C42A3) Rabbit mAb.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Madan A, et al. (2024) Atg8/LC3 controls systemic nutrient surplus signaling in flies and humans. Current biology : CB, 34(15), 3327.

Xu H, et al. (2024) FLOT2 promotes nasopharyngeal carcinoma progression through suppression of TGF-? pathway via facilitating CD109 expression. iScience, 27(1), 108580.

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

Tzou FY, et al. (2021) Dihydroceramide desaturase regulates the compartmentalization of Rac1 for neuronal oxidative stress. Cell reports, 35(2), 108972.

Casarotto PC, et al. (2021) Antidepressant drugs act by directly binding to TRKB neurotrophin receptors. Cell, 184(5), 1299.

Wang F, et al. (2021) Isolation and characterization of extracellular vesicles produced by cell lines. STAR protocols, 2(1), 100295.

Hur YH, et al. (2021) Embryonic Stem Cell-Derived Extracellular Vesicles Maintain ESC Stemness by Activating FAK. Developmental cell, 56(3), 277.

Hou PP, et al. (2020) Ectosomal PKM2 Promotes HCC by Inducing Macrophage Differentiation and Remodeling the Tumor Microenvironment. Molecular cell, 78(6), 1192.

Latifkar A, et al. (2019) Loss of Sirtuin 1 Alters the Secretome of Breast Cancer Cells by Impairing Lysosomal Integrity. Developmental cell, 49(3), 393.

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.

Guo H, et al. (2017) Atg5 Disassociates the V1V0-ATPase to Promote Exosome Production and Tumor Metastasis Independent of Canonical Macroautophagy. Developmental cell, 43(6), 716.