Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 24, 2025

Anti-VAPA antibody produced in rabbit

RRID:AB_1080549
Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# HPA009174, RRID:AB_1080549)

Antibody Information

URL: http://antibodyregistry.org/AB_1080549

Proper Citation: (Sigma-Aldrich Cat# HPA009174, RRID:AB_1080549)

Target Antigen: VAPA antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: indirect immunofluorescence: suitable, immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable, protein array: suitable, immunoblotting: suitable; Immunofluorescence; Immunohistochemistry; Other; Western Blot

Antibody Name: Anti-VAPA antibody produced in rabbit

Description: This polyclonal targets VAPA antibody produced in rabbit

Target Organism: human

Antibody ID: AB_1080549

Vendor: Sigma-Aldrich

Catalog Number: HPA009174

Record Creation Time: 20231110T074648+0000

Record Last Update: 20241115T102917+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas https://www.proteinatlas.org/search/HPA009174

No alerts have been found for Anti-VAPA antibody produced in rabbit.

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 FDI Lab - SciCrunch.org.

Panagiotou S, et al. (2024) OSBP-mediated PI(4)P-cholesterol exchange at endoplasmic reticulum-secretory granule contact sites controls insulin secretion. Cell reports, 43(4), 113992.

Subra M, et al. (2023) VAP-A intrinsically disordered regions enable versatile tethering at membrane contact sites. Developmental cell, 58(2), 121.

Wang H, et al. (2022) Dual control of formin-nucleated actin assembly by the chromatin and ER in mouse oocytes. Current biology : CB, 32(18), 4013.

Zellner S, et al. (2021) Systematically defining selective autophagy receptor-specific cargo using autophagosome content profiling. Molecular cell, 81(6), 1337.

Zachari M, et al. (2019) Selective Autophagy of Mitochondria on a Ubiquitin-Endoplasmic-Reticulum Platform. Developmental cell, 50(5), 627.

Zhao YG, et al. (2018) The ER Contact Proteins VAPA/B Interact with Multiple Autophagy Proteins to Modulate Autophagosome Biogenesis. Current biology : CB, 28(8), 1234.