

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 24, 2025

## Anti-PLVAP antibody produced in rabbit

RRID:AB\_1079636

Type: Antibody

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### Proper Citation

(Sigma-Aldrich Cat# HPA002279, RRID:AB\_1079636)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1079636](http://antibodyregistry.org/AB_1079636)

**Proper Citation:** (Sigma-Aldrich Cat# HPA002279, RRID:AB\_1079636)

**Target Antigen:** Human PLVAP

**Host Organism:** rabbit

**Clonality:** unknown

**Comments:** Vendor recommendations:

**Antibody Name:** Anti-PLVAP antibody produced in rabbit

**Description:** This unknown targets Human PLVAP

**Target Organism:** human

**Antibody ID:** AB\_1079636

**Vendor:** Sigma-Aldrich

**Catalog Number:** HPA002279

**Record Creation Time:** 20241016T223348+0000

**Record Last Update:** 20241016T230734+0000

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### Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA002279>

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

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Wilkinson AL, et al. (2023) The senescent secretome drives PLVAP expression in cultured human hepatic endothelial cells to promote monocyte transmigration. *iScience*, 26(10), 107966.

Tsubosaka A, et al. (2023) Stomach encyclopedia: Combined single-cell and spatial transcriptomics reveal cell diversity and homeostatic regulation of human stomach. *Cell reports*, 42(10), 113236.

Bertocchi A, et al. (2021) Gut vascular barrier impairment leads to intestinal bacteria dissemination and colorectal cancer metastasis to liver. *Cancer cell*, 39(5), 708.

Gastfriend BD, et al. (2021) Wnt signaling mediates acquisition of blood-brain barrier properties in naïve endothelium derived from human pluripotent stem cells. *eLife*, 10.

Manian KV, et al. (2021) 3D iPSC modeling of the retinal pigment epithelium-choriocapillaris complex identifies factors involved in the pathology of macular degeneration. *Cell stem cell*, 28(5), 846.