

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 7, 2025

## Purified anti-human CD9

RRID:AB\_314907

Type: Antibody

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### Proper Citation

(BioLegend Cat# 312102, RRID:AB\_314907)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_314907](http://antibodyregistry.org/AB_314907)

**Proper Citation:** (BioLegend Cat# 312102, RRID:AB\_314907)

**Target Antigen:** CD9

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: FC, ICC

**Antibody Name:** Purified anti-human CD9

**Description:** This monoclonal targets CD9

**Target Organism:** human

**Clone ID:** Clone HI9a

**Antibody ID:** AB\_314907

**Vendor:** BioLegend

**Catalog Number:** 312102

**Record Creation Time:** 20231110T044956+0000

**Record Last Update:** 20241114T231358+0000

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### Ratings and Alerts

No rating or validation information has been found for Purified anti-human CD9.

No alerts have been found for Purified anti-human CD9.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Alvarez KG, et al. (2024) Human tetraspanin CD81 facilitates invasion of Salmonella enterica into human epithelial cells. *Virulence*, 15(1), 2399792.

Galli J, et al. (2024) Bovine placental extracellular vesicles carry the fusogenic syncytin BERV-K1. *Theriogenology*, 223, 59.

Roy V, et al. (2023) Heterozygous NF1 dermal fibroblasts modulate exosomal content to promote angiogenesis in a tissue-engineered skin model of neurofibromatosis type-1. *Journal of neurochemistry*, 167(4), 556.

, et al. (2022) A blood atlas of COVID-19 defines hallmarks of disease severity and specificity. *Cell*, 185(5), 916.

Alpert A, et al. (2022) Alignment of single-cell trajectories by tuMap enables high-resolution quantitative comparison of cancer samples. *Cell systems*, 13(1), 71.

Lobastova L, et al. (2021) CD30-Positive Extracellular Vesicles Enable the Targeting of CD30-Negative DLBCL Cells by the CD30 Antibody-Drug Conjugate Brentuximab Vedotin. *Frontiers in cell and developmental biology*, 9, 698503.

Rütgen BC, et al. (2021) Flow Cytometric Assessment of Ki-67 Expression in Lymphocytes From Physiologic Lymph Nodes, Lymphoma Cell Populations and Remnant Normal Cell Populations From Lymphomatous Lymph Nodes. *Frontiers in veterinary science*, 8, 663656.

Lu-Culligan A, et al. (2021) Maternal respiratory SARS-CoV-2 infection in pregnancy is associated with a robust inflammatory response at the maternal-fetal interface. *Med (New York, N.Y.)*, 2(5), 591.

Hicks DA, et al. (2020) Extracellular Vesicles Isolated from Human Induced Pluripotent Stem Cell-Derived Neurons Contain a Transcriptional Network. *Neurochemical research*, 45(7), 1711.

Hasselmann J, et al. (2019) Development of a Chimeric Model to Study and Manipulate

Human Microglia In Vivo. *Neuron*, 103(6), 1016.

Chao OS, et al. (2017) The HDAC6 Inhibitor Tubacin Induces Release of CD133+ Extracellular Vesicles From Cancer Cells. *Journal of cellular biochemistry*, 118(12), 4414.