

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

Anti-CD63 antibody [EPR5702]

RRID:AB_2800495

Type: Antibody

Proper Citation

Abcam Cat# ab134045, RRID:AB_2800495

Antibody Information

URL: http://antibodyregistry.org/AB_2800495

Proper Citation: Abcam Cat# ab134045, RRID:AB_2800495

Target Antigen: CD63

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: WB, IHC-P

Antibody Name: Anti-CD63 antibody [EPR5702]

Description: This monoclonal targets CD63

Target Organism: human

Clone ID: EPR5702

Antibody ID: AB_2800495

Vendor: Abcam

Catalog Number: ab134045

Record Creation Time: 20250819T205820+0000

Record Last Update: 20250819T212544+0000

Ratings and Alerts

No rating or validation information has been found for Anti-CD63 antibody [EPR5702].

No alerts have been found for Anti-CD63 antibody [EPR5702].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 37 mentions in open access literature.

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

Yu S, et al. (2026) A CLOCK-targeting lncRNA induces trained immunity against tuberculosis. *Cell host & microbe*, 34(1), 68.

Wang C, et al. (2025) Human-induced pluripotent stem cell-derived neural stem cell exosomes improve blood-brain barrier function after intracerebral hemorrhage by activating astrocytes via PI3K/AKT/MCP-1 axis. *Neural regeneration research*, 20(2), 518.

Wang C, et al. (2025) siRNA-AGO2 complex inhibits bacterial gene translation: A promising therapeutic strategy for superbug infection. *Cell reports. Medicine*, 6(3), 101997.

Li L, et al. (2025) Carcinoma-associated fibroblast-derived exosomes lncRNA RORA-AS1 facilitates radiotherapy resistance of oral squamous cell carcinoma through the IFITM1/STAT axis. *Biochimica et biophysica acta. Molecular cell research*, 1872(7), 120015.

Gao L, et al. (2025) Real-time diagnosis of cholangiocarcinoma by combining digestive endoscopy and optic fiber biosensors based on bile clusterin. *Med (New York, N.Y.)*, 100843.

Yang Y, et al. (2025) HIG-2 promotes glioma stemness and radioresistance mediated by IGFBP2-rich microparticles in hypoxia. *Apoptosis : an international journal on programmed cell death*, 30(1-2), 297.

Bi Y, et al. (2025) Exosomal miR-302b rejuvenates aging mice by reversing the proliferative arrest of senescent cells. *Cell metabolism*, 37(2), 527.

Li Q, et al. (2025) Human Amniotic Fluid-Derived Exosomes Alleviate Neuropathic Pain by Inducing an Anti-Inflammatory Transition in Microglia. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 39(11), e70664.

Liu XC, et al. (2025) Extracellular vesicle manufacture via FACTORY: fully automated collection technology and optimum machinery for clinical translational applications. *Trends in biotechnology*.

Tutanov OS, et al. (2025) A comprehensive analysis of supermere, exomere, and extracellular vesicle isolation and cargo in colorectal cancer. *Cell reports*, 44(10), 116287.

Zhang R, et al. (2025) Cancer-associated fibroblast-derived fibulin-5 promotes radioresistance in non-small-cell lung cancer. *Cell reports*, 44(8), 116018.

Bonora M, et al. (2024) A mitochondrial NADPH-cholesterol axis regulates extracellular vesicle biogenesis to support hematopoietic stem cell fate. *Cell stem cell*, 31(3), 359.

Yang X, et al. (2024) Exosomal miR-3174 induced by hypoxia promotes angiogenesis and metastasis of hepatocellular carcinoma by inhibiting HIPK3. *iScience*, 27(2), 108955.

Parveen S, et al. (2024) Bacterial pore-forming toxin pneumolysin drives pathogenicity through host extracellular vesicles released during infection. *iScience*, 27(8), 110589.

Li S, et al. (2024) Extracellular Vesicles Derived from Glioma Stem Cells Affect Glycometabolic Reprogramming of Glioma Cells Through the miR-10b-5p/PTEN/PI3K/Akt Pathway. *Stem cell reviews and reports*, 20(3), 779.

Zhou X, et al. (2024) RNA sequencing of exosomes secreted by fibroblast and Schwann cells elucidates mechanisms underlying peripheral nerve regeneration. *Neural regeneration research*, 19(8), 1812.

Razo-Azamar M, et al. (2023) Early pregnancy serum maternal and placenta-derived exosomes miRNAs vary based on pancreatic β -cell function in GDM. *The Journal of clinical endocrinology and metabolism*.

Jiang XH, et al. (2023) Treadmill exercise exerts a synergistic effect with bone marrow mesenchymal stem cell-derived exosomes on neuronal apoptosis and synaptic-axonal remodeling. *Neural regeneration research*, 18(6), 1293.

You J, et al. (2023) Exosomal MicroRNA Profiling in Vitreous Humor Derived From Pathological Myopia Patients. *Investigative ophthalmology & visual science*, 64(1), 9.

Cao W, et al. (2023) Exosomes derived from platelet-rich plasma promote diabetic wound healing via the JAK2/STAT3 pathway. *iScience*, 26(11), 108236.