Resource Summary Report

Generated by ASWG on Aug 9, 2026

Anti-Biotin MicroBeads

RRID:AB_244365
Type: Antibody

Proper Citation

(Miltenyi Biotec Cat# 130-090-485, RRID:AB_244365)

Antibody Information

URL: http://antibodyregistry.org/AB_244365

Proper Citation: (Miltenyi Biotec Cat# 130-090-485, RRID:AB_244365)

Target Antigen: Biotin

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Positive selection or depletion of cells

Antibody Name: Anti-Biotin MicroBeads

Description: This monoclonal targets Biotin

Target Organism: species independent

Antibody ID: AB_244365

Vendor: Miltenyi Biotec

Catalog Number: 130-090-485

Record Creation Time: 20260706T190412+0000

Record Last Update: 20260706T190412+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Biotin MicroBeads.

Warning: Discontinued: 2021
Applications: Positive selection or depletion of cells

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 ASWG .

Qiu C, et al. (2026) Tailored Porous Bimetallic Nanozyme Platform for Full-Cycle Therapeutics of Intestinal Ischemia/Reperfusion. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 13(34), e20748.

Kama Y, et al. (2026) Notch interaction with RUNX factors regulates initiation of the T-lineage program. The Journal of experimental medicine, 223(2).

Lin P, et al. (2026) CD70-Targeting CAR NK Cells Overcome BCMA Downregulation and Improve Survival in High-risk Multiple Myeloma Models. Blood cancer discovery, 7(2), 234.

Wen L, et al. (2026) Stem-like precursors of exhausted Th cells upheld by a Tox-Myb-Eomes transcriptional hierarchy propagate Th cell responses in chronic infection. Immunity, 59(7), 1894.

Makris S, et al. (2026) Protocol for isolating stromal cells from lymphoid tissue for performing scRNA-seq. STAR protocols, 7(2), 104501.

Reeves DB, et al. (2025) Mild HIV-specific selective forces overlaying natural CD4+ T cell dynamics explain the clonality and decay dynamics of HIV reservoir cells. Cell systems, 101402.

Chen Q, et al. (2025) Systems-level immunomonitoring in children with solid tumors to enable precision medicine. Cell, 188(5), 1425.

Rottmann S, et al. (2025) Global matrisome changes in obese lung are linked to fibroblastic stroma and premature aging. Cell reports, 44(9), 116285.

Hofman T, et al. (2024) IFN? mediates the resistance of tumor cells to distinct NK cell subsets. Journal for immunotherapy of cancer, 12(7).

Mhanna V, et al. (2024) Enhancing comparative T cell receptor repertoire analysis in small biological samples through pooling homologous cell samples from multiple mice. Cell reports methods, 4(4), 100753.

Assendorp N, et al. (2024) CTNND2 moderates the pace of synaptic maturation and links human evolution to synaptic neoteny. Cell reports, 43(10), 114797.

Chun D, et al. (2024) Flt3L enhances clonal diversification and selective expansion of intratumoral CD8+ T cells while differentiating into effector-like cells. Cell reports, 43(12), 115023.

Verma M, et al. (2024) Endothelial cell signature in muscle stem cells validated by VEGFA-FLT1-AKT1 axis promoting survival of muscle stem cell. eLife, 13.

Wang X, et al. (2024) IL-33 supplementation improves uterine artery resistance and maternal hypertension in response to placental ischemia. American journal of physiology. Heart and circulatory physiology, 326(4), H1006.

Wang X, et al. (2024) IL-33 Signaling Inhibition Leads to a Preeclampsia-Like Phenotype in Pregnant Rats. American journal of reproductive immunology (New York, N.Y. : 1989), 92(1), e13895.

Bernstein IR, et al. (2023) The hypoxia-inducible factor EPAS1 is required for spermatogonial stem cell function in regenerative conditions. iScience, 26(12), 108424.

Eisele AS, et al. (2022) Erythropoietin directly remodels the clonal composition of murine hematopoietic multipotent progenitor cells. eLife, 11.

Eagle K, et al. (2022) An oncogenic enhancer encodes selective selenium dependency in AML. Cell stem cell, 29(3), 386.

Liu M, et al. (2022) PERK reprograms hematopoietic progenitor cells to direct tumor-promoting myelopoiesis in the spleen. The Journal of experimental medicine, 219(4).

Willenborg S, et al. (2021) Mitochondrial metabolism coordinates stage-specific repair processes in macrophages during wound healing. Cell metabolism, 33(12), 2398.