

# Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

## APC anti-mouse CD152

RRID:AB\_2087653

Type: Antibody

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### Proper Citation

BioLegend Cat# 106310, RRID:AB\_2087653

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2087653](http://antibodyregistry.org/AB_2087653)

**Proper Citation:** BioLegend Cat# 106310, RRID:AB\_2087653

**Target Antigen:** CD152

**Host Organism:** armenian hamster

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** APC anti-mouse CD152

**Description:** This monoclonal targets CD152

**Target Organism:** mouse

**Clone ID:** Clone UC10-4B9

**Antibody ID:** AB\_2087653

**Vendor:** BioLegend

**Catalog Number:** 106310

**Alternative Catalog Numbers:** 106309

**Record Creation Time:** 20250820T032733+0000

**Record Last Update:** 20250820T161828+0000

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### Ratings and Alerts

No rating or validation information has been found for APC anti-mouse CD152.

No alerts have been found for APC anti-mouse CD152.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 17 mentions in open access literature.

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

Huang L, et al. (2025) Interferon-driven CAF reprogramming augments immunogenic response to neoadjuvant radiotherapy in colorectal cancer. Cell reports. Medicine, 6(8), 102251.

Huang H, et al. (2025) Biomimetic nanoimmunotherapy boosts spatiotemporal PANoptosis and reshapes desmoplastic tumor microenvironment. Cell reports. Medicine, 6(9), 102312.

Vasudev A, et al. (2025) Coordinated changes in stromal and hematopoietic cells that define the perinatal to juvenile transition in the mouse thymus. Cell reports, 44(12), 116677.

Benmebarek MR, et al. (2025) Anti-vascular endothelial growth factor treatment potentiates immune checkpoint blockade through a BAFF- and IL-12-dependent reprogramming of the TME. Immunity, 58(4), 926.

Rao Y, et al. (2024) The diversity of inhibitory receptor co-expression patterns of exhausted CD8+ T cells in oropharyngeal carcinoma. iScience, 27(5), 109668.

Graham JB, et al. (2024) Unique immune profiles in collaborative cross mice linked to survival and viral clearance upon infection. iScience, 27(3), 109103.

Ma R, et al. (2024) Vimentin modulates regulatory T cell receptor-ligand interactions at distal pole complex, leading to dysregulated host response to viral pneumonia. Cell reports, 43(12), 115056.

Wang H, et al. (2024) Clonal hematopoiesis driven by mutated DNMT3A promotes inflammatory bone loss. Cell, 187(14), 3690.

Gong M, et al. (2023) Transcriptional and metabolic programs promote the expansion of follicular helper T cells in lupus-prone mice. iScience, 26(5), 106774.

Severance AL, et al. (2022) Maternal-fetal conflict averted by progesterone- induced FOXP3+ regulatory T cells. iScience, 25(6), 104400.

Lu SX, et al. (2021) Pharmacologic modulation of RNA splicing enhances anti-tumor immunity. Cell, 184(15), 4032.

Koikawa K, et al. (2021) Targeting Pin1 renders pancreatic cancer eradicable by synergizing with immunochemotherapy. *Cell*, 184(18), 4753.

Wong HS, et al. (2021) A local regulatory T cell feedback circuit maintains immune homeostasis by pruning self-activated T cells. *Cell*, 184(15), 3981.

Zenke S, et al. (2020) Quorum Regulation via Nested Antagonistic Feedback Circuits Mediated by the Receptors CD28 and CTLA-4 Confers Robustness to T Cell Population Dynamics. *Immunity*, 52(2), 313.

Kinder JM, et al. (2020) CD8+ T Cell Functional Exhaustion Overrides Pregnancy-Induced Fetal Antigen Alloimmunization. *Cell reports*, 31(12), 107784.

Sadik A, et al. (2020) IL4I1 Is a Metabolic Immune Checkpoint that Activates the AHR and Promotes Tumor Progression. *Cell*, 182(5), 1252.

Hayatsu N, et al. (2017) Analyses of a Mutant Foxp3 Allele Reveal BATF as a Critical Transcription Factor in the Differentiation and Accumulation of Tissue Regulatory T Cells. *Immunity*, 47(2), 268.