

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## CD28

RRID:AB\_396492

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 556620, RRID:AB\_396492

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_396492](http://antibodyregistry.org/AB_396492)

**Proper Citation:** BD Biosciences Cat# 556620, RRID:AB\_396492

**Target Antigen:** CD28

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Flow cytometry

**Antibody Name:** CD28

**Description:** This monoclonal targets CD28

**Target Organism:** baboon, cynomolgus, rhesus

**Antibody ID:** AB\_396492

**Vendor:** BD Biosciences

**Catalog Number:** 556620

**Record Creation Time:** 20250820T043831+0000

**Record Last Update:** 20250820T193158+0000

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### Ratings and Alerts

No rating or validation information has been found for CD28.

No alerts have been found for CD28.

## Data and Source Information

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

## Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Nanaware PP, et al. (2025) The antigen presentation landscape of cytokine-stressed human pancreatic islets. *Cell reports*, 44(8), 115927.

Cimen Bozkus C, et al. (2025) T cell epitope mapping reveals immunodominance of evolutionarily conserved regions within SARS-CoV-2 proteome. *iScience*, 28(8), 113044.

Zhang C, et al. (2024) Neoadjuvant sintilimab plus chemotherapy in EGFR-mutant NSCLC: Phase 2 trial interim results (NEOTIDE/CTONG2104). *Cell reports. Medicine*, 5(7), 101615.

Nava Lauson CB, et al. (2023) Linoleic acid potentiates CD8+ T cell metabolic fitness and antitumor immunity. *Cell metabolism*, 35(4), 633.

Lam AJ, et al. (2021) Optimized CRISPR-mediated gene knockin reveals FOXP3-independent maintenance of human Treg identity. *Cell reports*, 36(5), 109494.

Schwartz DM, et al. (2019) Retinoic Acid Receptor Alpha Represses a Th9 Transcriptional and Epigenomic Program to Reduce Allergic Pathology. *Immunity*, 50(1), 106.

McGary CS, et al. (2017) CTLA-4+PD-1- Memory CD4+ T Cells Critically Contribute to Viral Persistence in Antiretroviral Therapy-Suppressed, SIV-Infected Rhesus Macaques. *Immunity*, 47(4), 776.

Segal LN, et al. (2017) Anaerobic Bacterial Fermentation Products Increase Tuberculosis Risk in Antiretroviral-Drug-Treated HIV Patients. *Cell host & microbe*, 21(4), 530.