

Resource Summary Report

Generated by PRECISE-TBI on Sep 1, 2026

CD28 Monoclonal Antibody (37.51), APC, eBioscience

RRID:AB_469374

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 17-0281-82, RRID:AB_469374)

Antibody Information

URL: http://antibodyregistry.org/AB_469374

Proper Citation: (Thermo Fisher Scientific Cat# 17-0281-82, RRID:AB_469374)

Target Antigen: CD28

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_469374, AB_10131229

Antibody Name: CD28 Monoclonal Antibody (37.51), APC, eBioscience

Description: This monoclonal targets CD28

Target Organism: mouse

Clone ID: Clone 37.51

Antibody ID: AB_469374

Vendor: Thermo Fisher Scientific

Catalog Number: 17-0281-82

Record Creation Time: 20251213T073344+0000

Record Last Update: 20260828T163447+0000

Ratings and Alerts

No rating or validation information has been found for CD28 Monoclonal Antibody (37.51), APC, eBioscience.

No alerts have been found for CD28 Monoclonal Antibody (37.51), APC, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Watanabe M, et al. (2022) Antigen-presenting T cells provide critical B7 co-stimulation for thymic iNKT cell development via CD28-dependent trogocytosis. Cell reports, 41(9), 111731.

Cannons JL, et al. (2021) PI3K γ coordinates transcriptional, chromatin, and metabolic changes to promote effector CD8 $^{+}$ T cells at the expense of central memory. Cell reports, 37(2), 109804.

Ren G, et al. (2017) CTCF-Mediated Enhancer-Promoter Interaction Is a Critical Regulator of Cell-to-Cell Variation of Gene Expression. Molecular cell, 67(6), 1049.