# Resource Summary Report

Generated by dkNET on Aug 28, 2026

## CD28 Monoclonal Antibody (37.51), PE, eBioscience

RRID:AB_465621
Type: Antibody

### Proper Citation

(Thermo Fisher Scientific Cat# 12-0281-82, RRID:AB_465621)

### Antibody Information

**URL:** http://antibodyregistry.org/AB_465621

**Proper Citation:** (Thermo Fisher Scientific Cat# 12-0281-82, RRID:AB_465621)

**Target Antigen:** CD28

**Host Organism:** syrian hamster

**Clonality:** monoclonal

**Comments:** Applications: Flow
Consolidation on 1/2020: AB_465621, AB_10115507

**Antibody Name:** CD28 Monoclonal Antibody (37.51), PE, eBioscience

**Description:** This monoclonal targets CD28

**Target Organism:** mouse

**Clone ID:** Clone 37.51

**Antibody ID:** AB_465621

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** 12-0281-82

**Record Creation Time:** 20251213T073824+0000

**Record Last Update:** 20260828T164136+0000

### Ratings and Alerts

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

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

## Data and Source Information

**Source:** Antibody Registry

## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at dkNET .

St Paul M, et al. (2024) Ex vivo activation of the GCN2 pathway metabolically reprograms T cells, leading to enhanced adoptive cell therapy. Cell reports. Medicine, 5(3), 101465.

Kishore M, et al. (2017) Regulatory T Cell Migration Is Dependent on Glucokinase-Mediated Glycolysis. Immunity, 47(5), 875.