

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

CD28 Monoclonal Antibody (CD28.2), PE, eBioscience

RRID:AB_2016668

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 12-0289-42, RRID:AB_2016668)

Antibody Information

URL: http://antibodyregistry.org/AB_2016668

Proper Citation: (Thermo Fisher Scientific Cat# 12-0289-42, RRID:AB_2016668)

Target Antigen: CD28

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_2016668, AB_10523056

Antibody Name: CD28 Monoclonal Antibody (CD28.2), PE, eBioscience

Description: This monoclonal targets CD28

Target Organism: human

Clone ID: Clone CD28.2

Antibody ID: AB_2016668

Vendor: Thermo Fisher Scientific

Catalog Number: 12-0289-42

Record Creation Time: 20251213T073326+0000

Record Last Update: 20260225T230456+0000

Ratings and Alerts

No rating or validation information has been found for CD28 Monoclonal Antibody (CD28.2), PE, eBioscience.

No alerts have been found for CD28 Monoclonal Antibody (CD28.2), PE, 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 [RRID](#) .

The SML, et al. (2023) Enhanced Th17 responses in the appendix of children with complex compared to simple appendicitis are associated with microbial dysbiosis. *Frontiers in immunology*, 14, 1258363.

Schreurs RRCE, et al. (2021) Intestinal CD8+ T cell responses are abundantly induced early in human development but show impaired cytotoxic effector capacities. *Mucosal immunology*, 14(3), 605.

Schreurs RRCE, et al. (2019) Human Fetal TNF- α -Cytokine-Producing CD4+ Effector Memory T Cells Promote Intestinal Development and Mediate Inflammation Early in Life. *Immunity*, 50(2), 462.