

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

Anti-Rat CD28 PE 50 ug Antibody

RRID:AB_465618

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 12-0280-81, RRID:AB_465618

Antibody Information

URL: http://antibodyregistry.org/AB_465618

Proper Citation: Thermo Fisher Scientific Cat# 12-0280-81, RRID:AB_465618

Target Antigen: CD28

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued; Original Manufacturer of this product eBioscience, now part of Thermo Fisher; tested applications: Flow Cytometric Analysis (FC); Blue Laser , Green Laser , Yellow-Green Laser Excite/Emit: 488 - 561 nm / 578 nm

Antibody Name: Anti-Rat CD28 PE 50 ug Antibody

Description: This monoclonal targets CD28

Target Organism: rat

Clone ID: JJ319

Antibody ID: AB_465618

Vendor: Thermo Fisher Scientific

Catalog Number: 12-0280-81

Record Creation Time: 20250820T011105+0000

Record Last Update: 20250820T101511+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Rat CD28 PE 50 ug Antibody.

Warning: Discontinued at Thermo Fisher Scientific

Discontinued; Original Manufacturer of this product eBioscience, now part of Thermo Fisher; tested applications: Flow Cytometric Analysis (FC); Blue Laser , Green Laser , Yellow-Green Laser Excite/Emit: 488 - 561 nm / 578 nm

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Wu Y, et al. (2017) Temporal kinetics of CD8+ CD28+ and CD8+ CD28- T lymphocytes in the injured rat spinal cord. Journal of neuroscience research, 95(8), 1666.