

Resource Summary Report

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

CD28 Monoclonal Antibody (CD28.6), Functional Grade, eBioscience

RRID:AB_468924

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 16-0288-81, RRID:AB_468924)

Antibody Information

URL: http://antibodyregistry.org/AB_468924

Proper Citation: (Thermo Fisher Scientific Cat# 16-0288-81, RRID:AB_468924)

Target Antigen: CD28

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow, Functional, Neu, WB
Consolidation on 1/2020: AB_468924, AB_10116400

Antibody Name: CD28 Monoclonal Antibody (CD28.6), Functional Grade, eBioscience

Description: This monoclonal targets CD28

Target Organism: human

Clone ID: Clone CD28.6

Antibody ID: AB_468924

Vendor: Thermo Fisher Scientific

Catalog Number: 16-0288-81

Record Creation Time: 20251216T074422+0000

Record Last Update: 20260225T231826+0000

Ratings and Alerts

No rating or validation information has been found for CD28 Monoclonal Antibody (CD28.6), Functional Grade, eBioscience.

No alerts have been found for CD28 Monoclonal Antibody (CD28.6), Functional Grade, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Revilla SA, et al. (2025) Impact of 3D cell culture hydrogels derived from basement membrane extracts or nanofibrillar cellulose on CAR-T cell activation. iScience, 28(9), 113234.

Revilla SA, et al. (2025) Tumor-derived colorectal cancer organoids induce a unique Treg cell population by directing CD4+ T cell differentiation. iScience, 28(2), 111827.

Champagne J, et al. (2025) Adoptive T cell therapy targeting an inducible and broadly shared product of aberrant mRNA translation. Immunity, 58(1), 247.

Abrantes R, et al. (2025) Pan-carcinoma sialyl-Tn-targeting expands CAR therapy to solid tumors. Cell reports. Medicine, 6(9), 102350.

Seki D, et al. (2021) Aberrant gut-microbiota-immune-brain axis development in premature neonates with brain damage. Cell host & microbe, 29(10), 1558.