

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 17, 2026

CD137 (4-1BB) Monoclonal Antibody (17B5), APC, eBioscience

RRID:AB_2573162

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 17-1371-82, RRID:AB_2573162)

Antibody Information

URL: http://antibodyregistry.org/AB_2573162

Proper Citation: (Thermo Fisher Scientific Cat# 17-1371-82, RRID:AB_2573162)

Target Antigen: CD137 (4-1BB)

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD137 (4-1BB) Monoclonal Antibody (17B5), APC, eBioscience

Description: This monoclonal targets CD137 (4-1BB)

Target Organism: mouse

Clone ID: Clone 17B5

Defining Citation: [PMID:15294956](#)

Antibody ID: AB_2573162

Vendor: Thermo Fisher Scientific

Catalog Number: 17-1371-82

Alternative Catalog Numbers: 17-1371

Record Creation Time: 20251213T073457+0000

Record Last Update: 20260225T230618+0000

Ratings and Alerts

No rating or validation information has been found for CD137 (4-1BB) Monoclonal Antibody (17B5), APC, eBioscience.

No alerts have been found for CD137 (4-1BB) Monoclonal Antibody (17B5), APC, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Seo H, et al. (2026) Development and computational analysis of high dimensional spectral flow cytometry data for the resolution of innate lymphoid cells in the mammary tumor microenvironment. *Frontiers in immunology*, 17, 1730567.

Mitchell-Flack M, et al. (2026) The ionotropic AMPA receptor contributes to autoimmunity via altered regulatory T cell differentiation. *iScience*, 29(1), 114267.

Lupo KB, et al. (2023) TIGIT contributes to the regulation of 4-1BB and does not define NK cell dysfunction in glioblastoma. *iScience*, 26(12), 108353.

Webb ER, et al. (2022) Cyclophosphamide depletes tumor infiltrating T regulatory cells and combined with anti-PD-1 therapy improves survival in murine neuroblastoma. *iScience*, 25(9), 104995.