

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 4, 2026

CD137 (4-1BB) Monoclonal Antibody (17B5), eFluor™ 450, eBioscience

RRID:AB_2574041

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 48-1371-82, RRID:AB_2574041

Antibody Information

URL: http://antibodyregistry.org/AB_2574041

Proper Citation: Thermo Fisher Scientific Cat# 48-1371-82, RRID:AB_2574041

Target Antigen: CD137 (4-1BB)

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD137 (4-1BB) Monoclonal Antibody (17B5), eFluor™ 450, eBioscience

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

Target Organism: mouse

Clone ID: Clone 17B5

Defining Citation: [PMID:15294956](#)

Antibody ID: AB_2574041

Vendor: Thermo Fisher Scientific

Catalog Number: 48-1371-82

Alternative Catalog Numbers: 48-1371

Record Creation Time: 20251213T073953+0000

Record Last Update: 20260903T215800+0000

Ratings and Alerts

No rating or validation information has been found for CD137 (4-1BB) Monoclonal Antibody (17B5), eFluor™ 450, eBioscience.

No alerts have been found for CD137 (4-1BB) Monoclonal Antibody (17B5), eFluor™ 450, 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 [PRECISE-TBI](#) .

Ziblat A, et al. (2024) Batf3+ DCs and the 4-1BB/4-1BBL axis are required at the effector phase in the tumor microenvironment for PD-1/PD-L1 blockade efficacy. Cell reports, 43(5), 114141.

Buchan SL, et al. (2018) Antibodies to Costimulatory Receptor 4-1BB Enhance Anti-tumor Immunity via T Regulatory Cell Depletion and Promotion of CD8 T Cell Effector Function. Immunity, 49(5), 958.