

Resource Summary Report

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

Mouse Anti-CD137 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone 4B4-1

RRID:AB_394067

Type: Antibody

Proper Citation

BD Biosciences Cat# 551137, RRID:AB_394067

Antibody Information

URL: http://antibodyregistry.org/AB_394067

Proper Citation: BD Biosciences Cat# 551137, RRID:AB_394067

Target Antigen: CD137 (4-1BB)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-CD137 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone 4B4-1

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

Target Organism: human

Clone ID: 4B4-1

Antibody ID: AB_394067

Vendor: BD Biosciences

Catalog Number: 551137

Record Creation Time: 20250819T231640+0000

Record Last Update: 20250820T045039+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD137 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone 4B4-1.

No alerts have been found for Mouse Anti-CD137 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone 4B4-1.

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 [dkNET](#) .

Agarwal R, et al. (2025) Chikungunya virus-specific CD4+ T cells are associated with chronic chikungunya viral arthritic disease in humans. Cell reports. Medicine, 6(5), 102134.

Vyasamneni R, et al. (2023) A universal MHCII technology platform to characterize antigen-specific CD4+ T??cells. Cell reports methods, 3(1), 100388.

Mair F, et al. (2020) A Targeted Multi-omic Analysis Approach Measures Protein Expression and Low-Abundance Transcripts on the Single-Cell Level. Cell reports, 31(1), 107499.