

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

Mouse Anti-CD4 Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone RPA-T4

RRID:AB_396816

Type: Antibody

Proper Citation

BD Biosciences Cat# 557707, RRID:AB_396816

Antibody Information

URL: http://antibodyregistry.org/AB_396816

Proper Citation: BD Biosciences Cat# 557707, RRID:AB_396816

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Mouse Anti-CD4 Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone RPA-T4

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: RPA-T4

Antibody ID: AB_396816

Vendor: BD Biosciences

Catalog Number: 557707

Record Creation Time: 20250820T045017+0000

Record Last Update: 20250820T200409+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD4 Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone RPA-T4.

No alerts have been found for Mouse Anti-CD4 Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone RPA-T4.

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 [nidm-terms](#) .

Campbell GR, et al. (2018) SMAC Mimetics Induce Autophagy-Dependent Apoptosis of HIV-1-Infected Resting Memory CD4+ T Cells. Cell host & microbe, 24(5), 689.

Roybal KT, et al. (2016) Engineering T Cells with Customized Therapeutic Response Programs Using Synthetic Notch Receptors. Cell, 167(2), 419.