

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 10, 2025

CD25 Monoclonal Antibody (CD25-4E3), APC, eBioscience

RRID:AB_11218671

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 17-0257-42, RRID:AB_11218671)

Antibody Information

URL: http://antibodyregistry.org/AB_11218671

Proper Citation: (Thermo Fisher Scientific Cat# 17-0257-42, RRID:AB_11218671)

Target Antigen: CD25

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (5 µL (0.06 µg)/test)

Antibody Name: CD25 Monoclonal Antibody (CD25-4E3), APC, eBioscience

Description: This monoclonal targets CD25

Target Organism: Human, Non-human primate

Clone ID: Clone CD25-4E3

Defining Citation: [PMID:1917143](#), [PMID:19447046](#)

Antibody ID: AB_11218671

Vendor: Thermo Fisher Scientific

Catalog Number: 17-0257-42

Record Creation Time: 20231110T055720+0000

Record Last Update: 20241115T020305+0000

Ratings and Alerts

No rating or validation information has been found for CD25 Monoclonal Antibody (CD25-4E3), APC, eBioscience.

No alerts have been found for CD25 Monoclonal Antibody (CD25-4E3), APC, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Swatler J, et al. (2024) Protocol for isolation of tumor-derived extracellular vesicles and functional studies on human T cell subsets. STAR protocols, 5(2), 103011.

Sarna NS, et al. (2024) Enhanced and sustained T cell activation in response to fluid shear stress. iScience, 27(6), 109999.

Cho E, et al. (2024) Development of chimeric antigen receptor (CAR)-T cells targeting A56 viral protein implanted by oncolytic virus. iScience, 27(3), 109256.

Deng S, et al. (2024) ITPRIPL1 binds CD3 γ to impede T cell activation and enable tumor immune evasion. Cell, 187(9), 2305.

Rossignol J, et al. (2022) Neuropilin-1 cooperates with PD-1 in CD8 $^{+}$ T cells predicting outcomes in melanoma patients treated with anti-PD1. iScience, 25(6), 104353.

Qian Y, et al. (2021) ZEB1 promotes pathogenic Th1 and Th17 cell differentiation in multiple sclerosis. Cell reports, 36(8), 109602.