

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 26, 2025

CD25 Monoclonal Antibody (BC96), PE, eBioscience

RRID:AB_1659682

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 12-0259-42, RRID:AB_1659682)

Antibody Information

URL: http://antibodyregistry.org/AB_1659682

Proper Citation: (Thermo Fisher Scientific Cat# 12-0259-42, RRID:AB_1659682)

Target Antigen: CD25

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (5 μ L (0.125 μ g)/test)
Consolidation on 1/2020: AB_1659682, AB_10435457

Antibody Name: CD25 Monoclonal Antibody (BC96), PE, eBioscience

Description: This monoclonal targets CD25

Target Organism: human

Clone ID: Clone BC96

Antibody ID: AB_1659682

Vendor: Thermo Fisher Scientific

Catalog Number: 12-0259-42

Record Creation Time: 20231110T073221+0000

Record Last Update: 20241114T223402+0000

Ratings and Alerts

No rating or validation information has been found for CD25 Monoclonal Antibody (BC96), PE, eBioscience.

No alerts have been found for CD25 Monoclonal Antibody (BC96), PE, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Gao Y, et al. (2024) Cross-tissue human fibroblast atlas reveals myofibroblast subtypes with distinct roles in immune modulation. *Cancer cell*, 42(10), 1764.

Jackson JW, et al. (2024) An antibody that inhibits TGF- β 1 release from latent extracellular matrix complexes attenuates the progression of renal fibrosis. *Science signaling*, 17(844), eadn6052.

Hui Y, et al. (2024) High glucose impairs cognitive function through inducing mitochondrial calcium overload in Treg cells. *iScience*, 27(1), 108689.

Le Y, et al. (2024) VentX promotes tumor specific immunity and efficacy of immune checkpoint inhibitors. *iScience*, 27(1), 108731.

Li H, et al. (2023) Exploring the dynamics and influencing factors of CD4 T cell activation using single-cell RNA-seq. *iScience*, 26(9), 107588.

Le Y, et al. (2022) NF- κ B-regulated VentX expression mediates tumoricidal effects of chemotherapeutics at noncytotoxic concentrations. *iScience*, 25(11), 105426.

Bergamaschi L, et al. (2021) Longitudinal analysis reveals that delayed bystander CD8⁺ T cell activation and early immune pathology distinguish severe COVID-19 from mild disease. *Immunity*, 54(6), 1257.

Agarwal S, et al. (2020) Human Fc Receptor-like 3 Inhibits Regulatory T Cell Function and Binds Secretory IgA. *Cell reports*, 30(5), 1292.

Gonzalo-Gil E, et al. (2019) Transcriptional down-regulation of ccr5 in a subset of HIV⁺ controllers and their family members. *eLife*, 8.