

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 28, 2025

Alexa Fluor(R) 488 anti-mouse FOXP3

RRID:AB_1089114

Type: Antibody

Proper Citation

(BioLegend Cat# 126405, RRID:AB_1089114)

Antibody Information

URL: http://antibodyregistry.org/AB_1089114

Proper Citation: (BioLegend Cat# 126405, RRID:AB_1089114)

Target Antigen: FOXP3

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ICFC, IHC

Antibody Name: Alexa Fluor(R) 488 anti-mouse FOXP3

Description: This monoclonal targets FOXP3

Target Organism: mouse

Clone ID: Clone MF-14

Antibody ID: AB_1089114

Vendor: BioLegend

Catalog Number: 126405

Alternative Catalog Numbers: 126406

Record Creation Time: 20231110T063721+0000

Record Last Update: 20241115T064140+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 488 anti-mouse FOXP3.

No alerts have been found for Alexa Fluor(R) 488 anti-mouse FOXP3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Faliti CE, et al. (2024) Interleukin-2-secreting T helper cells promote extra-follicular B cell maturation via intrinsic regulation of a B cell mTOR-AKT-Blimp-1 axis. *Immunity*, 57(12), 2772.

Vennin C, et al. (2023) Taxanes trigger cancer cell killing in vivo by inducing non-canonical T cell cytotoxicity. *Cancer cell*, 41(6), 1170.

Miyamoto M, et al. (2023) CCL21-Ser expression in melanoma cells recruits CCR7+ naïve T cells to tumor tissues and promotes tumor growth. *Cancer science*, 114(9), 3509.

Fukaya T, et al. (2023) Gut dysbiosis promotes the breakdown of oral tolerance mediated through dysfunction of mucosal dendritic cells. *Cell reports*, 42(5), 112431.

Fujie R, et al. (2023) Endogenous CCL21-Ser deficiency reduces B16-F10 melanoma growth by enhanced antitumor immunity. *Heliyon*, 9(8), e19215.

Yang D, et al. (2022) Nociceptor neurons direct goblet cells via a CGRP-RAMP1 axis to drive mucus production and gut barrier protection. *Cell*, 185(22), 4190.

An J, et al. (2022) AMP-activated protein kinase alpha1 promotes tumor development via FOXP3 elevation in tumor-infiltrating Treg cells. *iScience*, 25(1), 103570.

Aggarwal N, et al. (2021) Secreted osteopontin from CD4+ T cells limits acute graft-versus-host disease. *Cell reports*, 37(13), 110170.

Deerhake ME, et al. (2021) Dectin-1 limits autoimmune neuroinflammation and promotes myeloid cell-astrocyte crosstalk via Card9-independent expression of Oncostatin M. *Immunity*, 54(3), 484.

Nicolas-Boluda A, et al. (2021) Tumor stiffening reversion through collagen crosslinking

inhibition improves T cell migration and anti-PD-1 treatment. *eLife*, 10.

Ren Z, et al. (2021) Gut microbiota-CRAMP axis shapes intestinal barrier function and immune responses in dietary gluten-induced enteropathy. *EMBO molecular medicine*, 13(8), e14059.