

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Alexa Fluor(R) 488 anti-mouse IL-4

RRID:AB_493321

Type: Antibody

Proper Citation

BioLegend Cat# 504111, RRID:AB_493321

Antibody Information

URL: http://antibodyregistry.org/AB_493321

Proper Citation: BioLegend Cat# 504111, RRID:AB_493321

Target Antigen: IL-4

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: Alexa Fluor(R) 488 anti-mouse IL-4

Description: This monoclonal targets IL-4

Target Organism: mouse

Clone ID: Clone 11B11

Antibody ID: AB_493321

Vendor: BioLegend

Catalog Number: 504111

Alternative Catalog Numbers: 504109

Record Creation Time: 20250819T233704+0000

Record Last Update: 20250820T055358+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 488 anti-mouse IL-4.

No alerts have been found for Alexa Fluor(R) 488 anti-mouse IL-4.

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 [NIF](#) .

Lebrusant-Fernandez M, et al. (2024) IFN- γ -dependent regulation of intestinal epithelial homeostasis by NKT cells. Cell reports, 43(12), 114948.

Wang C, et al. (2023) Dysregulated lung stroma drives emphysema exacerbation by potentiating resident lymphocytes to suppress an epithelial stem cell reservoir. Immunity, 56(3), 576.

Shimba A, et al. (2018) Glucocorticoids Drive Diurnal Oscillations in T Cell Distribution and Responses by Inducing Interleukin-7 Receptor and CXCR4. Immunity, 48(2), 286.