

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 4, 2025

PE anti-mouse LPAM-1 (Integrin ?4?7)

RRID:AB_493267

Type: Antibody

Proper Citation

(BioLegend Cat# 120606, RRID:AB_493267)

Antibody Information

URL: http://antibodyregistry.org/AB_493267

Proper Citation: (BioLegend Cat# 120606, RRID:AB_493267)

Target Antigen: LPAM-1

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-mouse LPAM-1 (Integrin ?4?7)

Description: This monoclonal targets LPAM-1

Target Organism: mouse

Clone ID: Clone DATK32

Antibody ID: AB_493267

Vendor: BioLegend

Catalog Number: 120606

Alternative Catalog Numbers: 120605

Record Creation Time: 20241017T004353+0000

Record Last Update: 20241017T023651+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse LPAM-1 (Integrin ?4?7).

No alerts have been found for PE anti-mouse LPAM-1 (Integrin ?4?7).

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](#).

Zou M, et al. (2024) Early-life vitamin A treatment rescues neonatal infection-induced durably impaired tolerogenic properties of celiac lymph nodes. *Cell reports*, 43(5), 114153.

Liu Q, et al. (2024) Circadian-clock-controlled endocrine and cytokine signals regulate multipotential innate lymphoid cell progenitors in the bone marrow. *Cell reports*, 43(5), 114200.

Park CS, et al. (2024) Fam49b dampens TCR signal strength to regulate survival of positively selected thymocytes and peripheral T cells. *eLife*, 13.

Zohaib Ali M, et al. (2024) A modified BPaL regimen for tuberculosis treatment replaces linezolid with inhaled spectinamides. *eLife*, 13.

Gary EN, et al. (2022) Mucosal chemokine adjuvant enhances synDNA vaccine-mediated responses to SARS-CoV-2 and provides heterologous protection in vivo. *Cell reports. Medicine*, 3(7), 100693.

Peng C, et al. (2022) Engagement of the costimulatory molecule ICOS in tissues promotes establishment of CD8+ tissue-resident memory T cells. *Immunity*, 55(1), 98.

Dutt TS, et al. (2022) Mucosal exposure to non-tuberculous mycobacteria elicits B cell-mediated immunity against pulmonary tuberculosis. *Cell reports*, 41(11), 111783.

Bennion BG, et al. (2020) STING Gain-of-Function Disrupts Lymph Node Organogenesis and Innate Lymphoid Cell Development in Mice. *Cell reports*, 31(11), 107771.

Duc D, et al. (2019) Disrupting Myelin-Specific Th17 Cell Gut Homing Confers Protection in an Adoptive Transfer Experimental Autoimmune Encephalomyelitis. *Cell reports*, 29(2), 378.