

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

Integrin alpha 4 beta 7 (LPAM-1) Monoclonal Antibody (DATK32 (DATK-32)), PerCP-eFluor™ 710, eBioscience

RRID:AB_2573793

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 46-5887-82, RRID:AB_2573793

Antibody Information

URL: http://antibodyregistry.org/AB_2573793

Proper Citation: Thermo Fisher Scientific Cat# 46-5887-82, RRID:AB_2573793

Target Antigen: Integrin alpha 4 beta 7 (LPAM-1)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: Integrin alpha 4 beta 7 (LPAM-1) Monoclonal Antibody (DATK32 (DATK-32)), PerCP-eFluor™ 710, eBioscience

Description: This monoclonal targets Integrin alpha 4 beta 7 (LPAM-1)

Target Organism: mouse

Clone ID: Clone DATK32 (DATK-32)

Defining Citation: [PMID:7511642](#), [PMID:7687523](#), [PMID:7523506](#)

Antibody ID: AB_2573793

Vendor: Thermo Fisher Scientific

Catalog Number: 46-5887-82

Alternative Catalog Numbers: 46-5887

Record Creation Time: 20251213T073703+0000

Record Last Update: 20260903T215337+0000

Ratings and Alerts

No rating or validation information has been found for Integrin alpha 4 beta 7 (LPAM-1) Monoclonal Antibody (DATK32 (DATK-32)), PerCP-eFluor™ 710, eBioscience.

No alerts have been found for Integrin alpha 4 beta 7 (LPAM-1) Monoclonal Antibody (DATK32 (DATK-32)), PerCP-eFluor™ 710, 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 [NIF](#) .

Cortez VS, et al. (2025) IL-25-induced memory ILC2s mediate long-term small intestinal adaptation. bioRxiv : the preprint server for biology.

Léger J, et al. (2025) The transcription factor NFIL3 drives innate lymphoid cell specification from lymphoid progenitors. Immunity, 58(11), 2685.

Benamar M, et al. (2025) Notch3 destabilizes regulatory T cells to drive autoimmune neuroinflammation in multiple sclerosis. Immunity, 58(11), 2753.

Cortez VS, et al. (2025) IL-25-induced memory type 2 innate lymphoid cells enforce mucosal immunity. Cell.

Das A, et al. (2024) Transcription factor Tox2 is required for metabolic adaptation and tissue residency of ILC3 in the gut. Immunity, 57(5), 1019.

Walker JA, et al. (2019) Polychromatic Reporter Mice Reveal Unappreciated Innate Lymphoid Cell Progenitor Heterogeneity and Elusive ILC3 Progenitors in Bone Marrow. Immunity, 51(1), 104.