

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Mar 29, 2025

Integrin b7 chain

RRID:AB_396735

Type: Antibody

Proper Citation

(BD Biosciences Cat# 557498, RRID:AB_396735)

Antibody Information

URL: http://antibodyregistry.org/AB_396735

Proper Citation: (BD Biosciences Cat# 557498, RRID:AB_396735)

Target Antigen: Integrin b7 chain

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Integrin b7 chain

Description: This monoclonal targets Integrin b7 chain

Target Organism: mouse

Antibody ID: AB_396735

Vendor: BD Biosciences

Catalog Number: 557498

Record Creation Time: 20241016T231701+0000

Record Last Update: 20241017T002249+0000

Ratings and Alerts

No rating or validation information has been found for Integrin b7 chain.

No alerts have been found for Integrin b7 chain.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Pelletier J, et al. (2023) Niche-expressed Galectin-1 is involved in pre-B acute lymphoblastic leukemia relapse through pre-B cell receptor activation. *iScience*, 26(4), 106385.

Paterson N, et al. (2022) Macrophage network dynamics depend on haptokinesis for optimal local surveillance. *eLife*, 11.

Moretti FA, et al. (2018) Differential requirement of kindlin-3 for T cell progenitor homing to the non-vascularized and vascularized thymus. *eLife*, 7.

Li Z, et al. (2018) Adult Connective Tissue-Resident Mast Cells Originate from Late Erythro-Myeloid Progenitors. *Immunity*, 49(4), 640.