

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.org) on May 6, 2025

TotalSeq(TM)-A0307 anti-mouse Hashtag 7

RRID:AB_2750039

Type: Antibody

Proper Citation

(BioLegend Cat# 155813, RRID:AB_2750039)

Antibody Information

URL: http://antibodyregistry.org/AB_2750039

Proper Citation: (BioLegend Cat# 155813, RRID:AB_2750039)

Target Antigen: H-2/CD45

Host Organism: rat

Clonality: monoclonal

Comments: Applications: PG

Antibody Name: TotalSeq(TM)-A0307 anti-mouse Hashtag 7

Description: This monoclonal targets H-2/CD45

Target Organism: mouse

Clone ID: Clone M1/42; 30-F11

Antibody ID: AB_2750039

Vendor: BioLegend

Catalog Number: 155813

Record Creation Time: 20231110T033401+0000

Record Last Update: 20240725T051752+0000

Ratings and Alerts

No rating or validation information has been found for TotalSeq(TM)-A0307 anti-mouse Hashtag 7.

No alerts have been found for TotalSeq(TM)-A0307 anti-mouse Hashtag 7.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Pritchard JE, et al. (2024) Non-canonical Hedgehog signaling mediates profibrotic hematopoiesis-stroma crosstalk in myeloproliferative neoplasms. Cell reports, 43(1), 113608.

Sacirbegovic F, et al. (2023) Graft-versus-host disease is locally maintained in target tissues by resident progenitor-like T cells. Immunity, 56(2), 369.

Masle-Farquhar E, et al. (2022) Uncontrolled CD21low age-associated and B1 B cell accumulation caused by failure of an EGR2/3 tolerance checkpoint. Cell reports, 38(3), 110259.

Ben-Moshe S, et al. (2022) The spatiotemporal program of zonal liver regeneration following acute injury. Cell stem cell, 29(6), 973.

Masle-Farquhar E, et al. (2022) STAT3 gain-of-function mutations connect leukemia with autoimmune disease by pathological NKG2Dhi CD8+ T cell dysregulation and accumulation. Immunity, 55(12), 2386.

Širvinskas D, et al. (2022) Single-cell atlas of the aging mouse colon. iScience, 25(5), 104202.

Pankaew S, et al. (2021) Multiplexed single-cell RNA-sequencing of mouse thymic and splenic samples. STAR protocols, 3(1), 101041.

Guldner IH, et al. (2021) Isolation of mouse brain-infiltrating leukocytes for single cell profiling of epitopes and transcriptomes. STAR protocols, 2(2), 100537.

Nozais M, et al. (2021) MYC deficiency impairs the development of effector/memory T lymphocytes. iScience, 24(7), 102761.

Guldner IH, et al. (2020) CNS-Native Myeloid Cells Drive Immune Suppression in the Brain Metastatic Niche through Cxcl10. Cell, 183(5), 1234.