Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 12, 2025

CD71 (Transferrin Receptor) Monoclonal Antibody (R17217 (RI7 217.1.4)), APC, eBioscience

RRID:AB_1834355
Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 17-0711-82, RRID:AB_1834355)

Antibody Information

URL: http://antibodyregistry.org/AB_1834355

Proper Citation: (Thermo Fisher Scientific Cat# 17-0711-82, RRID:AB_1834355)

Target Antigen: CD71 (Transferrin Receptor)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow (0.125 µg/test)
Consolidation on 1/2020: AB_1834355, AB_10466040

Antibody Name: CD71 (Transferrin Receptor) Monoclonal Antibody (R17217 (RI7 217.1.4)), APC, eBioscience

Description: This monoclonal targets CD71 (Transferrin Receptor)

Target Organism: mouse

Clone ID: Clone R17217 (RI7 217.1.4)

Antibody ID: AB_1834355

Vendor: Thermo Fisher Scientific

Catalog Number: 17-0711-82

Record Creation Time: 20231110T072839+0000

Record Last Update: 20241115T011807+0000

Ratings and Alerts

No rating or validation information has been found for CD71 (Transferrin Receptor) Monoclonal Antibody (R17217 (RI7 217.1.4)), APC, eBioscience.

No alerts have been found for CD71 (Transferrin Receptor) Monoclonal Antibody (R17217 (RI7 217.1.4)), APC, eBioscience.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Kao YR, et al. (2024) An iron rheostat controls hematopoietic stem cell fate. Cell stem cell, 31(3), 378.

Shi D, et al. (2024) Pseudouridine synthase 1 regulates erythropoiesis via transfer RNAs pseudouridylation and cytoplasmic translation. iScience, 27(3), 109265.

Liao K, et al. (2024) Critical roles of the miR-17?92 family in thymocyte development, leukemogenesis, and autoimmunity. Cell reports, 43(6), 114261.

Gadomski S, et al. (2020) Id1 and Id3 Maintain Steady-State Hematopoiesis by Promoting Sinusoidal Endothelial Cell Survival and Regeneration. Cell reports, 31(4), 107572.

Sastre-Perona A, et al. (2019) De Novo PITX1 Expression Controls Bi-Stable Transcriptional Circuits to Govern Self-Renewal and Differentiation in Squamous Cell Carcinoma. Cell stem cell, 24(3), 390.

Collins N, et al. (2019) The Bone Marrow Protects and Optimizes Immunological Memory during Dietary Restriction. Cell, 178(5), 1088.

Singh SK, et al. (2018) Id1 Ablation Protects Hematopoietic Stem Cells from Stress-Induced Exhaustion and Aging. Cell stem cell, 23(2), 252.

Xu L, et al. (2017) The Kinase mTORC1 Promotes the Generation and Suppressive Function of Follicular Regulatory T Cells. Immunity, 47(3), 538.