

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Mar 29, 2025

INVALID RRID - NOT AN ANTIBODY Streptavidin eFluor 450 100 ug

RRID:AB_10359737

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 48-4317-82, RRID:AB_10359737)

Antibody Information

URL: http://antibodyregistry.org/AB_10359737

Proper Citation: (Thermo Fisher Scientific Cat# 48-4317-82, RRID:AB_10359737)

Target Antigen: Biotin

Clonality: unknown

Comments: Discontinued; Original Manufacturer of this product eBioscience, now part of Thermo Fisher; tested applications: Flow Cytometry; Flow Cytometric Analysis

Antibody Name: INVALID RRID - NOT AN ANTIBODY Streptavidin eFluor 450 100 ug

Description: This unknown targets Biotin

Antibody ID: AB_10359737

Vendor: Thermo Fisher Scientific

Catalog Number: 48-4317-82

Record Creation Time: 20241017T003050+0000

Record Last Update: 20241017T021811+0000

Ratings and Alerts

No rating or validation information has been found for INVALID RRID - NOT AN ANTIBODY

Streptavidin eFluor 450 100 ug.

Warning: Discontinued at Thermo Fisher Scientific
Discontinued; Original Manufacturer of this product eBioscience, now part of Thermo Fisher;
tested applications: Flow Cytometry; Flow Cytometric Analysis

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 30 mentions in open access literature.

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

Diehl C, et al. (2024) Hyperreactive B cells instruct their elimination by T cells to curb autoinflammation and lymphomagenesis. *Immunity*.

Zhou C, et al. (2024) Nynrin preserves hematopoietic stem cell function by inhibiting the mitochondrial permeability transition pore opening. *Cell stem cell*, 31(9), 1359.

Frascoli M, et al. (2023) Skin ?? T cell inflammatory responses are hardwired in the thymus by oxysterol sensing via GPR183 and calibrated by dietary cholesterol. *Immunity*, 56(3), 562.

Gao Y, et al. (2023) ALKBH5 modulates hematopoietic stem and progenitor cell energy metabolism through m6A modification-mediated RNA stability control. *Cell reports*, 42(10), 113163.

Kim H, et al. (2023) Differential DNA damage repair and PARP inhibitor vulnerability of the mammary epithelial lineages. *Cell reports*, 42(10), 113256.

Yu QC, et al. (2022) Activation of Wnt/?-catenin signaling by Zeb1 in endothelial progenitors induces vascular quiescence entry. *Cell reports*, 41(8), 111694.

Petzold T, et al. (2022) Neutrophil "plucking" on megakaryocytes drives platelet production and boosts cardiovascular disease. *Immunity*, 55(12), 2285.

Saçma M, et al. (2022) Fast and high-fidelity in situ 3D imaging protocol for stem cells and niche components for mouse organs and tissues. *STAR protocols*, 3(3), 101483.

Wang Y, et al. (2022) Dendritic cell Piezo1 directs the differentiation of TH1 and Treg cells in cancer. *eLife*, 11.

Sun Z, et al. (2021) The kinase PDK1 is critical for promoting T follicular helper cell differentiation. *eLife*, 10.

Fast EM, et al. (2021) External signals regulate continuous transcriptional states in

hematopoietic stem cells. *eLife*, 10.

Ueda K, et al. (2021) MDMX acts as a pervasive preleukemic-to-acute myeloid leukemia transition mechanism. *Cancer cell*, 39(4), 529.

Chappaz S, et al. (2021) Homeostatic apoptosis prevents competition-induced atrophy in follicular B cells. *Cell reports*, 36(3), 109430.

Chlon TM, et al. (2021) Germline DDX41 mutations cause ineffective hematopoiesis and myelodysplasia. *Cell stem cell*, 28(11), 1966.

Heider M, et al. (2021) The IMiD target CRBN determines HSP90 activity toward transmembrane proteins essential in multiple myeloma. *Molecular cell*, 81(6), 1170.

Delacher M, et al. (2020) Precursors for Nonlymphoid-Tissue Treg Cells Reside in Secondary Lymphoid Organs and Are Programmed by the Transcription Factor BATF. *Immunity*, 52(2), 295.

Geng A, et al. (2020) A novel function of R-spondin1 in regulating estrogen receptor expression independent of Wnt/ β -catenin signaling. *eLife*, 9.

Wei Q, et al. (2020) Snai2 Maintains Bone Marrow Niche Cells by Repressing Osteopontin Expression. *Developmental cell*, 53(5), 503.

Kaya B, et al. (2020) Lysophosphatidic Acid-Mediated GPR35 Signaling in CX3CR1+ Macrophages Regulates Intestinal Homeostasis. *Cell reports*, 32(5), 107979.

Bowling S, et al. (2020) An Engineered CRISPR-Cas9 Mouse Line for Simultaneous Readout of Lineage Histories and Gene Expression Profiles in Single Cells. *Cell*, 181(6), 1410.