

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 2, 2024

Anti-Mouse CD3e (145-2C11)-152Sm Antibody

RRID:AB_2687836

Type: Antibody

Proper Citation

(Standard BioTools Cat# 3152004 (also 3152004B), RRID:AB_2687836)

Antibody Information

URL: http://antibodyregistry.org/AB_2687836

Proper Citation: (Standard BioTools Cat# 3152004 (also 3152004B), RRID:AB_2687836)

Target Antigen: CD3e

Clonality: monoclonal

Antibody Name: Anti-Mouse CD3e (145-2C11)-152Sm Antibody

Description: This monoclonal targets CD3e

Target Organism: mouse

Clone ID: 145-2C11

Antibody ID: AB_2687836

Vendor: Standard BioTools

Catalog Number: 3152004 (also 3152004B)

Alternative Catalog Numbers: 3152004B

Ratings and Alerts

No rating or validation information has been found for Anti-Mouse CD3e (145-2C11)-152Sm Antibody.

No alerts have been found for Anti-Mouse CD3e (145-2C11)-152Sm Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 19 mentions in open access literature.

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

Gavish A, et al. (2023) From pseudo to real-time dynamics of T cell thymic differentiation. *iScience*, 26(1), 105826.

Zucoloto AZ, et al. (2023) Vascular traffic control of neutrophil recruitment to the liver by microbiota-endothelium crosstalk. *Cell reports*, 42(5), 112507.

Hung CN, et al. (2023) AXL-initiated paracrine activation of pSTAT3 enhances mesenchymal and vasculogenic supportive features of tumor-associated macrophages. *Cell reports*, 42(9), 113067.

Biram A, et al. (2022) Bacterial infection disrupts established germinal center reactions through monocyte recruitment and impaired metabolic adaptation. *Immunity*, 55(3), 442.

Sun R, et al. (2022) Neutral ceramidase-dependent regulation of macrophage metabolism directs intestinal immune homeostasis and controls enteric infection. *Cell reports*, 38(13), 110560.

Wang L, et al. (2022) PARP-inhibition reprograms macrophages toward an anti-tumor phenotype. *Cell reports*, 41(2), 111462.

Hezaveh K, et al. (2022) Tryptophan-derived microbial metabolites activate the aryl hydrocarbon receptor in tumor-associated macrophages to suppress anti-tumor immunity. *Immunity*, 55(2), 324.

Ferioti C, et al. (2022) *Klebsiella pneumoniae* hijacks the Toll-IL-1R protein SARM1 in a type I IFN-dependent manner to antagonize host immunity. *Cell reports*, 40(6), 111167.

Hao J, et al. (2022) Consumption of fish oil high-fat diet induces murine hair loss via epidermal fatty acid binding protein in skin macrophages. *Cell reports*, 41(11), 111804.

Ignacio A, et al. (2022) Small intestinal resident eosinophils maintain gut homeostasis following microbial colonization. *Immunity*, 55(7), 1250.

Gonçalves S, et al. (2021) COX2 regulates senescence secretome composition and senescence surveillance through PGE2. *Cell reports*, 34(11), 108860.

Rustenhoven J, et al. (2021) Functional characterization of the dural sinuses as a neuroimmune interface. *Cell*, 184(4), 1000.

Da Mesquita S, et al. (2021) Aging-associated deficit in CCR7 is linked to worsened glymphatic function, cognition, neuroinflammation, and β -amyloid pathology. *Science advances*, 7(21).

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

De Micheli AJ, et al. (2020) Single-Cell Analysis of the Muscle Stem Cell Hierarchy Identifies Heterotypic Communication Signals Involved in Skeletal Muscle Regeneration. *Cell reports*, 30(10), 3583.

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

Wang J, et al. (2019) Fibrinogen-like Protein 1 Is a Major Immune Inhibitory Ligand of LAG-3. *Cell*, 176(1-2), 334.

Crowell PD, et al. (2019) Expansion of Luminal Progenitor Cells in the Aging Mouse and Human Prostate. *Cell reports*, 28(6), 1499.

Wei SC, et al. (2017) Distinct Cellular Mechanisms Underlie Anti-CTLA-4 and Anti-PD-1 Checkpoint Blockade. *Cell*, 170(6), 1120.