Resource Summary Report

Generated by dkNET on Aug 1, 2026

Armenian Hamster Anti-CD3e Monoclonal Antibody, FITC Conjugated, Clone 145-2C11

RRID:AB_394594
Type: Antibody

Proper Citation

BD Biosciences Cat# 553061, RRID:AB_394594

Antibody Information

URL: http://antibodyregistry.org/AB_394594

Proper Citation: BD Biosciences Cat# 553061, RRID:AB_394594

Target Antigen: CD3e

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry, Fluorescence microscopy

Antibody Name: Armenian Hamster Anti-CD3e Monoclonal Antibody, FITC Conjugated, Clone 145-2C11

Description: This monoclonal targets CD3e

Target Organism: mouse

Clone ID: 145-2C11

Antibody ID: AB_394594

Vendor: BD Biosciences

Catalog Number: 553061

Record Creation Time: 20250820T013229+0000

Record Last Update: 20250820T111212+0000

Ratings and Alerts

No rating or validation information has been found for Armenian Hamster Anti-CD3e Monoclonal Antibody, FITC Conjugated, Clone 145-2C11.

No alerts have been found for Armenian Hamster Anti-CD3e Monoclonal Antibody, FITC Conjugated, Clone 145-2C11.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 14 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Qin T, et al. (2025) Treg-microglia partnership in the injured spinal cord preserves Treg cell function and regulates microglial cholesterol metabolism. Neuron.

Lei J, et al. (2025) Fluorinated prodrug-engineered nano-remodeler relieves tumor hypoxia for dual-enhanced ferroptosis-immunotherapy. Cell reports. Medicine, 6(11), 102427.

Yu Q, et al. (2025) Gasdermin-D-mediated epithelial-immune circuit synchronizes nutrient absorption and host defense in the small intestine. Immunity, 58(9), 2226.

Osorio JC, et al. (2025) Fc-optimized CD40 agonistic antibody elicits tertiary lymphoid structure formation and systemic antitumor immunity in metastatic cancer. Cancer cell.

Ye T, et al. (2024) Polyvalent mpox mRNA vaccines elicit robust immune responses and confer potent protection against vaccinia virus. Cell reports, 43(6), 114269.

Yang C, et al. (2024) Targeting the immune privilege of tumor-initiating cells to enhance cancer immunotherapy. Cancer cell, 42(12), 2064.

Fan J, et al. (2024) Immunogen characterization reveals an intrinsic hindrance in eliciting neutralizing antibodies against JN.1 variant. iScience, 27(8), 110405.

Li J, et al. (2024) Amitriptyline revitalizes ICB response via dually inhibiting Kyn/Indole and 5-HT pathways of tryptophan metabolism in ovarian cancer. iScience, 27(12), 111488.

Qian B, et al. (2024) Podocyte SIRP? reduction aggravates lupus nephritis via promoting T cell inflammatory responses. Cell reports, 43(5), 114249.

Ertuna YI, et al. (2021) Vectored antibody gene delivery restores host B and T cell control of persistent viral infection. Cell reports, 37(9), 110061.

Calvo-Barreiro L, et al. (2021) Selected Clostridia Strains from The Human Microbiota and their Metabolite, Butyrate, Improve Experimental Autoimmune Encephalomyelitis. Neurotherapeutics : the journal of the American Society for Experimental NeuroTherapeutics, 18(2), 920.

DeVito NC, et al. (2021) Pharmacological Wnt ligand inhibition overcomes key tumor-mediated resistance pathways to anti-PD-1 immunotherapy. Cell reports, 35(5), 109071.

Bauché D, et al. (2018) LAG3+ Regulatory T Cells Restrain Interleukin-23-Producing CX3CR1+ Gut-Resident Macrophages during Group 3 Innate Lymphoid Cell-Driven Colitis. Immunity, 49(2), 342.

Shaw MA, et al. (2017) Plasminogen Deficiency Delays the Onset and Protects from Demyelination and Paralysis in Autoimmune Neuroinflammatory Disease. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(14), 3776.