Resource Summary Report

Generated by dkNET on Aug 26, 2026

FITC anti-mouse Fc?RI?

RRID:AB_1626102
Type: Antibody

Proper Citation

BioLegend Cat# 134305, RRID:AB_1626102

Antibody Information

URL: http://antibodyregistry.org/AB_1626102

Proper Citation: BioLegend Cat# 134305, RRID:AB_1626102

Target Antigen: FcepsilonRIalpha

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: FITC anti-mouse Fc?RI?

Description: This monoclonal targets FcepsilonRIalpha

Target Organism: mouse

Clone ID: Clone MAR-1

Antibody ID: AB_1626102

Vendor: BioLegend

Catalog Number: 134305

Alternative Catalog Numbers: 134306

Record Creation Time: 20250820T011254+0000

Record Last Update: 20250820T101958+0000

Ratings and Alerts

No rating or validation information has been found for FITC anti-mouse Fc?RI?.

No alerts have been found for FITC anti-mouse Fc?RI?.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Fang X, et al. (2025) The m6A reader HNRNPC is a key regulator in DSS-induced colitis by modulating macrophage phenotype. iScience, 28(3), 111812.

Shimba A, et al. (2025) Stress-induced glucocorticoids enhance acute inflammation by promoting the differentiation of Th17 cells. Cell reports, 44(8), 116093.

Budina E, et al. (2025) Activity-attenuated serum albumin-fused interleukin-33 suppresses experimental autoimmune encephalomyelitis. Cell reports. Medicine, 6(7), 102231.

Hurrell BP, et al. (2024) Piezo1 channels restrain ILC2s and regulate the development of airway hyperreactivity. The Journal of experimental medicine, 221(5).

Horikawa I, et al. (2024) Chronic stress alters lipid mediator profiles associated with immune-related gene expressions and cell compositions in mouse bone marrow and spleen. Journal of pharmacological sciences, 154(4), 279.

Goldberg EL, et al. (2021) IL-33 causes thermogenic failure in aging by expanding dysfunctional adipose ILC2. Cell metabolism, 33(11), 2277.

Sulsenti R, et al. (2021) Repurposing of the Antiepileptic Drug Levetiracetam to Restrain Neuroendocrine Prostate Cancer and Inhibit Mast Cell Support to Adenocarcinoma. Frontiers in immunology, 12, 622001.

Jaeger N, et al. (2020) Airway Microbiota-Host Interactions Regulate Secretory Leukocyte Protease Inhibitor Levels and Influence Allergic Airway Inflammation. Cell reports, 33(5), 108331.

Brian BF, et al. (2019) Unique-region phosphorylation targets LynA for rapid degradation, tuning its expression and signaling in myeloid cells. eLife, 8.

Green DP, et al. (2019) A Mast-Cell-Specific Receptor Mediates Neurogenic Inflammation and Pain. Neuron, 101(3), 412.

Damgaard RB, et al. (2016) The Deubiquitinase OTULIN Is an Essential Negative Regulator of Inflammation and Autoimmunity. Cell, 166(5), 1215.