

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 21, 2025

MHC Class II (I-A/I-E) Monoclonal Antibody (M5/114.15.2), PerCP-eFluor™ 710, eBioscience

RRID:AB_1834439

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 46-5321-82, RRID:AB_1834439)

Antibody Information

URL: http://antibodyregistry.org/AB_1834439

Proper Citation: (Thermo Fisher Scientific Cat# 46-5321-82, RRID:AB_1834439)

Target Antigen: MHC Class II (I-A/I-E)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow (0.06 µg/test)
Consolidation on 1/2020: AB_1834439, AB_10465859

Antibody Name: MHC Class II (I-A/I-E) Monoclonal Antibody (M5/114.15.2), PerCP-eFluor™ 710, eBioscience

Description: This monoclonal targets MHC Class II (I-A/I-E)

Target Organism: mouse

Clone ID: Clone M5/114.15.2

Antibody ID: AB_1834439

Vendor: Thermo Fisher Scientific

Catalog Number: 46-5321-82

Record Creation Time: 20231110T072854+0000

Record Last Update: 20241115T062747+0000

Ratings and Alerts

No rating or validation information has been found for MHC Class II (I-A/I-E) Monoclonal Antibody (M5/114.15.2), PerCP-eFluor™ 710, eBioscience.

No alerts have been found for MHC Class II (I-A/I-E) Monoclonal Antibody (M5/114.15.2), PerCP-eFluor™ 710, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Kloosterman DJ, et al. (2024) Macrophage-mediated myelin recycling fuels brain cancer malignancy. Cell, 187(19), 5336.

Kwon DI, et al. (2024) Fc-fused IL-7 provides broad antiviral effects against respiratory virus infections through IL-17A-producing pulmonary innate-like T cells. Cell reports. Medicine, 5(1), 101362.

Shen J, et al. (2024) Gasdermin D deficiency aborts myeloid calcium influx to drive granulopoiesis in lupus nephritis. Cell communication and signaling : CCS, 22(1), 308.

Abdel-Haq R, et al. (2022) A prebiotic diet modulates microglial states and motor deficits in ?-synuclein overexpressing mice. eLife, 11.

Donado CA, et al. (2020) A Two-Cell Model for IL-1? Release Mediated by Death-Receptor Signaling. Cell reports, 31(1), 107466.