

Resource Summary Report

Generated by [RRID](#) on May 27, 2025

iNOS Monoclonal Antibody (CXNFT), Alexa Fluor™ 488, eBioscience

RRID:AB_2574422

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 53-5920-80, RRID:AB_2574422)

Antibody Information

URL: http://antibodyregistry.org/AB_2574422

Proper Citation: (Thermo Fisher Scientific Cat# 53-5920-80, RRID:AB_2574422)

Target Antigen: iNOS

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow (0.06 µg/test), ICC/IF (1:100), WB (1:1,000)

Antibody Name: iNOS Monoclonal Antibody (CXNFT), Alexa Fluor™ 488, eBioscience

Description: This monoclonal targets iNOS

Target Organism: mouse

Clone ID: Clone CXNFT

Defining Citation: [PMID:25370534](#), [PMID:24938744](#)

Antibody ID: AB_2574422

Vendor: Thermo Fisher Scientific

Catalog Number: 53-5920-80

Alternative Catalog Numbers: 53-5920

Record Creation Time: 20231110T035104+0000

Record Last Update: 20240725T041741+0000

Ratings and Alerts

No rating or validation information has been found for iNOS Monoclonal Antibody (CXNFT), Alexa Fluor™ 488, eBioscience.

No alerts have been found for iNOS Monoclonal Antibody (CXNFT), Alexa Fluor™ 488, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#).

Yang W, et al. (2024) ZnPP-laden nanoparticles improve glucose homeostasis and chronic inflammation during obesity. British journal of pharmacology, 181(16), 2886.

Ryu S, et al. (2022) The matricellular protein SPARC induces inflammatory interferon-response in macrophages during aging. Immunity, 55(9), 1609.