

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 5, 2026

CD3e Monoclonal Antibody (500A2), Alexa Fluor™ 488

RRID:AB_2536581

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# HM3420, RRID:AB_2536581

Antibody Information

URL: http://antibodyregistry.org/AB_2536581

Proper Citation: Thermo Fisher Scientific Cat# HM3420, RRID:AB_2536581

Target Antigen: CD3e

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD3e Monoclonal Antibody (500A2), Alexa Fluor™ 488

Description: This monoclonal targets CD3e

Target Organism: mouse

Clone ID: Clone 500A2

Defining Citation: [PMID:23248258](#), [PMID:2959867](#), [PMID:1313950](#)

Antibody ID: AB_2536581

Vendor: Thermo Fisher Scientific

Catalog Number: HM3420

Record Creation Time: 20251213T073944+0000

Record Last Update: 20260903T215738+0000

Ratings and Alerts

No rating or validation information has been found for CD3e Monoclonal Antibody (500A2), Alexa Fluor™ 488.

No alerts have been found for CD3e Monoclonal Antibody (500A2), Alexa Fluor™ 488.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

LaMarche NM, et al. (2020) Distinct iNKT Cell Populations Use IFN γ or ER Stress-Induced IL-10 to Control Adipose Tissue Homeostasis. Cell metabolism, 32(2), 243.