

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

CD8a Monoclonal Antibody (YCATE55.9), APC, eBioscience

RRID:AB_10597006

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 17-5080-42, RRID:AB_10597006

Antibody Information

URL: http://antibodyregistry.org/AB_10597006

Proper Citation: Thermo Fisher Scientific Cat# 17-5080-42, RRID:AB_10597006

Target Antigen: CD8a

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD8a Monoclonal Antibody (YCATE55.9), APC, eBioscience

Description: This monoclonal targets CD8a

Target Organism: canine

Clone ID: Clone YCATE55.9

Defining Citation: [PMID:22789871](#), [PMID:19709755](#), [PMID:7916496](#), [PMID:9436264](#), [PMID:8091414](#)

Antibody ID: AB_10597006

Vendor: Thermo Fisher Scientific

Catalog Number: 17-5080-42

Record Creation Time: 20251213T073528+0000

Record Last Update: 20260903T215120+0000

Ratings and Alerts

No rating or validation information has been found for CD8a Monoclonal Antibody (YCATE55.9), APC, eBioscience.

No alerts have been found for CD8a Monoclonal Antibody (YCATE55.9), APC, 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](#) .

Yoshimoto S, et al. (2024) Validation of a PD-1/CD28 chimeric switch receptor to augment CAR-T function in dogs with spontaneous B cell lymphoma. iScience, 27(9), 110863.

Rotolo A, et al. (2023) Unedited allogeneic iNKT cells show extended persistence in MHC-mismatched canine recipients. Cell reports. Medicine, 4(10), 101241.