

Resource Summary Report

Generated by ASWG on Aug 10, 2026

CD8a Monoclonal Antibody (53-6.7), APC-eFluor™ 780, eBioscience

RRID:AB_1272221

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 47-0081-80, RRID:AB_1272221)

Antibody Information

URL: http://antibodyregistry.org/AB_1272221

Proper Citation: (Thermo Fisher Scientific Cat# 47-0081-80, RRID:AB_1272221)

Target Antigen: CD8a

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1272221, AB_11041970

Antibody Name: CD8a Monoclonal Antibody (53-6.7), APC-eFluor™ 780, eBioscience

Description: This monoclonal targets CD8a

Target Organism: mouse

Clone ID: Clone 53-6.7

Antibody ID: AB_1272221

Vendor: Thermo Fisher Scientific

Catalog Number: 47-0081-80

Record Creation Time: 20251213T073441+0000

Record Last Update: 20260225T230626+0000

Ratings and Alerts

No rating or validation information has been found for CD8a Monoclonal Antibody (53-6.7), APC-eFluor™ 780, eBioscience.

No alerts have been found for CD8a Monoclonal Antibody (53-6.7), APC-eFluor™ 780, 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 [ASWG](#) .

Ray R, et al. (2024) Eliciting a single amino acid change by vaccination generates antibody protection against group 1 and group 2 influenza A viruses. *Immunity*, 57(5), 1141.

Graham JB, et al. (2024) Unique immune profiles in collaborative cross mice linked to survival and viral clearance upon infection. *iScience*, 27(3), 109103.

Melzi E, et al. (2022) Membrane-bound mRNA immunogens lower the threshold to activate HIV Env V2 apex-directed broadly neutralizing B cell precursors in humanized mice. *Immunity*, 55(11), 2168.

Calvo-Barreiro L, et al. (2021) Selected Clostridia Strains from The Human Microbiota and their Metabolite, Butyrate, Improve Experimental Autoimmune Encephalomyelitis. *Neurotherapeutics : the journal of the American Society for Experimental NeuroTherapeutics*, 18(2), 920.

Westerterp M, et al. (2017) Cholesterol Accumulation in Dendritic Cells Links the Inflammasome to Acquired Immunity. *Cell metabolism*, 25(6), 1294.