

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 19, 2026

CD8a Monoclonal Antibody (53-6.7), Alexa Fluor™ 532, eBioscience

RRID:AB_11218685

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 58-0081-80, RRID:AB_11218685)

Antibody Information

URL: http://antibodyregistry.org/AB_11218685

Proper Citation: (Thermo Fisher Scientific Cat# 58-0081-80, RRID:AB_11218685)

Target Antigen: CD8a

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD8a Monoclonal Antibody (53-6.7), Alexa Fluor™ 532, eBioscience

Description: This monoclonal targets CD8a

Target Organism: mouse

Clone ID: Clone 53-6.7

Defining Citation: [PMID:398327](#), [PMID:17060376](#), [PMID:11805130](#), [PMID:16041037](#), [PMID:6156984](#), [PMID:18263815](#)

Antibody ID: AB_11218685

Vendor: Thermo Fisher Scientific

Catalog Number: 58-0081-80

Alternative Catalog Numbers: 58-0081

Record Creation Time: 20251213T073253+0000

Record Last Update: 20260225T230436+0000

Ratings and Alerts

No rating or validation information has been found for CD8a Monoclonal Antibody (53-6.7), Alexa Fluor™ 532, eBioscience.

No alerts have been found for CD8a Monoclonal Antibody (53-6.7), Alexa Fluor™ 532, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Boutet M, et al. (2025) Mutations in MLL3 promote breast cancer progression via HIF1?-dependent intratumoral recruitment and differentiation of regulatory T cells. Immunity, 58(8), 2035.

Izzati FN, et al. (2025) Presentation of immunoregulatory sialoglycans on T cells is divergent between mice and humans. Cell reports, 44(7), 115933.

Salvador AFM, et al. (2023) Age-dependent immune and lymphatic responses after spinal cord injury. Neuron, 111(14), 2155.

Rustenhoven J, et al. (2021) Functional characterization of the dural sinuses as a neuroimmune interface. Cell, 184(4), 1000.