

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

APC/Cyanine7 anti-mouse CD8b.2

RRID:AB_2860690

Type: Antibody

Proper Citation

BioLegend Cat# 140421, RRID:AB_2860690

Antibody Information

URL: http://antibodyregistry.org/AB_2860690

Proper Citation: BioLegend Cat# 140421, RRID:AB_2860690

Target Antigen: CD8beta.2

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-mouse CD8b.2

Description: This monoclonal targets CD8beta.2

Target Organism: mouse

Clone ID: Clone 53-5.8

Antibody ID: AB_2860690

Vendor: BioLegend

Catalog Number: 140421

Alternative Catalog Numbers: 140422

Record Creation Time: 20250819T231445+0000

Record Last Update: 20250820T044448+0000

Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-mouse CD8b.2.

No alerts have been found for APC/Cyanine7 anti-mouse CD8b.2.

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 [dkNET](#) .

Qu C, et al. (2026) Targeted extracellular vesicle-photoimmunotherapy remodels stromal-immune microenvironment to boost chemo-immunotherapy in preclinical models. Cell reports. Medicine, 7(7), 102843.

Lightman SM, et al. (2021) Indoleamine 2,3-dioxygenase 1 is essential for sustaining durable antibody responses. Immunity, 54(12), 2772.