

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

CD31 (PECAM-1) (89C2) Mouse Monoclonal Antibody (Alexa Fluor® 488 Conjugate)

RRID:AB_3720268

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 42777, RRID:AB_3720268)

Antibody Information

URL: http://antibodyregistry.org/AB_3720268

Proper Citation: (Cell Signaling Technology Cat# 42777, RRID:AB_3720268)

Target Antigen: CD31 (PECAM-1)

Host Organism: Mouse

Clonality: recombinant monoclonal

Comments: Applications: IHC-P, IF-IC

Antibody Name: CD31 (PECAM-1) (89C2) Mouse Monoclonal Antibody (Alexa Fluor® 488 Conjugate)

Description: This recombinant monoclonal targets CD31 (PECAM-1)

Target Organism: human

Clone ID: 89C2

Antibody ID: AB_3720268

Vendor: Cell Signaling Technology

Catalog Number: 42777

Record Creation Time: 20260114T193357+0000

Record Last Update: 20260828T165351+0000

Ratings and Alerts

No rating or validation information has been found for CD31 (PECAM-1) (89C2) Mouse Monoclonal Antibody (Alexa Fluor® 488 Conjugate).

No alerts have been found for CD31 (PECAM-1) (89C2) Mouse Monoclonal Antibody (Alexa Fluor® 488 Conjugate).

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 [RRID](#) .

Zhang Z, et al. (2026) A convergent uPAR-positive tumor ecosystem creates broad vulnerability to CAR T cell therapy. Cell, 189(10), 2898.