

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

Recombinant Anti-SCD1 antibody [EPR21963]

RRID:AB_2928123

Type: Antibody

Proper Citation

Abcam Cat# ab236868, RRID:AB_2928123

Antibody Information

URL: http://antibodyregistry.org/AB_2928123

Proper Citation: Abcam Cat# ab236868, RRID:AB_2928123

Target Antigen: SCD1

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: Flow Cyt (Intra), WB, IHC-P, ICC/IF, IP

Antibody Name: Recombinant Anti-SCD1 antibody [EPR21963]

Description: This recombinant monoclonal targets SCD1

Target Organism: rat, mouse, human

Clone ID: EPR21963

Antibody ID: AB_2928123

Vendor: Abcam

Catalog Number: ab236868

Record Creation Time: 20231110T031254+0000

Record Last Update: 20260829T232133+0000

Ratings and Alerts

- A guide to selecting high-performing antibodies for Stearoyl-CoA desaturase (SCD1) (UniProt ID: O00767) for use in western blot, immunoprecipitation, and immunofluorescence - YCHarOS <https://ycharos.com/>

No alerts have been found for Recombinant Anti-SCD1 antibody [EPR21963].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Dong X, et al. (2026) Synthetic cleavage-resistant TREM2 boosts macrophage efferocytosis to treat inflammatory diseases. *Cell reports. Medicine*, 7(2), 102580.

Ruíz Moleón V, et al. (2025) A guide to selecting high-performing antibodies for Stearoyl-CoA desaturase (SCD1) (UniProt ID: O00767) for use in western blot, immunoprecipitation, and immunofluorescence. *F1000Research*, 14, 10.

Li J, et al. (2025) A CD147-targeted small-molecule inhibitor potentiates gemcitabine efficacy by triggering ferroptosis in pancreatic ductal adenocarcinoma. *Cell reports. Medicine*, 6(8), 102292.

Cao Y, et al. (2025) DUSP14 suppresses ferroptosis and promotes tumor progression of triple-negative breast cancer. *Cell reports*, 44(10), 116365.

Yang G, et al. (2024) Spliceosomal GTPase Eftud2 deficiency-triggered ferroptosis leads to Purkinje cell degeneration. *Neuron*, 112(20), 3452.

He H, et al. (2023) PRDM3/16 Regulate Chromatin Accessibility Required for NKX2-1 Mediated Alveolar Epithelial Differentiation and Function. *bioRxiv : the preprint server for biology*.

Lombardi S, et al. (2023) Targeting Fatty Acid Reprogramming Suppresses CARM1-expressing Ovarian Cancer. *Cancer research communications*, 3(6), 1067.

Xu X, et al. (2023) MiR-337-3p improves metabolic-associated fatty liver disease through regulation of glycolipid metabolism. *iScience*, 26(11), 108352.

Zhang Q, et al. (2023) Single-cell sequencing identifies differentiation-related markers for molecular classification and recurrence prediction of PitNET. *Cell reports. Medicine*, 4(2), 100934.