

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

Anti-SCD antibody produced in rabbit

RRID:AB_1856610

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA012107, RRID:AB_1856610

Antibody Information

URL: http://antibodyregistry.org/AB_1856610

Proper Citation: Sigma-Aldrich Cat# HPA012107, RRID:AB_1856610

Target Antigen: Human SCD

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Immunohistochemistry; Other; Western Blot; Immunoblotting, Immunohistochemistry (formalin-fixed, paraffin-embedded sections), Protein Array

Antibody Name: Anti-SCD antibody produced in rabbit

Description: This unknown targets Human SCD

Target Organism: human

Antibody ID: AB_1856610

Vendor: Sigma-Aldrich

Catalog Number: HPA012107

Record Creation Time: 20250819T233034+0000

Record Last Update: 20250820T053339+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA012107>

No alerts have been found for Anti-SCD antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Guerrero Ruiz VM, et al. (2025) Macrophage fatty acid metabolism under chronic hypoxia shapes ?? T cell recruitment via CCL22. iScience, 28(8), 113025.

Lee J, et al. (2022) Generation and characterization of hair-bearing skin organoids from human pluripotent stem cells. Nature protocols, 17(5), 1266.

Vivas-García Y, et al. (2020) Lineage-Restricted Regulation of SCD and Fatty Acid Saturation by MITF Controls Melanoma Phenotypic Plasticity. Molecular cell, 77(1), 120.