

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

CD81 (1.3.3.22)

RRID:AB_627190

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-7637, RRID:AB_627190

Antibody Information

URL: http://antibodyregistry.org/AB_627190

Proper Citation: Santa Cruz Biotechnology Cat# sc-7637, RRID:AB_627190

Target Antigen: CD81 (1.3.3.22)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Flow Cytometry; Immunofluorescence; Immunohistochemistry; Immunocytochemistry; Immunoprecipitation; WB, IP, IF, IHC(P), FCM

Antibody Name: CD81 (1.3.3.22)

Description: This monoclonal targets CD81 (1.3.3.22)

Target Organism: human

Antibody ID: AB_627190

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-7637

Record Creation Time: 20250819T232844+0000

Record Last Update: 20250820T052752+0000

Ratings and Alerts

No rating or validation information has been found for CD81 (1.3.3.22).

No alerts have been found for CD81 (1.3.3.22).

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 [kravitz2](#) .

Forero A, et al. (2024) Extracellular vesicle-mediated trafficking of molecular cues during human brain development. Cell reports, 43(10), 114755.

Gargiulo E, et al. (2023) Extracellular Vesicle Secretion by Leukemia Cells In Vivo Promotes CLL Progression by Hampering Antitumor T-cell Responses. Blood cancer discovery, 4(1), 54.

Crewe C, et al. (2021) Extracellular vesicle-based interorgan transport of mitochondria from energetically stressed adipocytes. Cell metabolism, 33(9), 1853.

Baktash Y, et al. (2018) Single Particle Imaging of Polarized Hepatoma Organoids upon Hepatitis C Virus Infection Reveals an Ordered and Sequential Entry Process. Cell host & microbe, 23(3), 382.