

# Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

## CD81 (EAT2)

RRID:AB\_627194

Type: Antibody

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### Proper Citation

Santa Cruz Biotechnology Cat# sc-18877, RRID:AB\_627194

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_627194](http://antibodyregistry.org/AB_627194)

**Proper Citation:** Santa Cruz Biotechnology Cat# sc-18877, RRID:AB\_627194

**Target Antigen:** CD81 (EAT2)

**Host Organism:** hamster

**Clonality:** monoclonal

**Comments:** validation status unknown check with seller; recommendations: WB, IP, IF, FCM; Flow Cytometry; Immunoprecipitation; Immunofluorescence

**Antibody Name:** CD81 (EAT2)

**Description:** This monoclonal targets CD81 (EAT2)

**Target Organism:** rat, mouse, human

**Antibody ID:** AB\_627194

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-18877

**Record Creation Time:** 20250820T021022+0000

**Record Last Update:** 20250820T125250+0000

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### Ratings and Alerts

No rating or validation information has been found for CD81 (EAT2).

No alerts have been found for CD81 (EAT2).

## 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](#) .

Matoba K, et al. (2026) Circulating extracellular vesicle microRNAs mediate immune modulation of social behavior in male mice. Nature communications, 17(1).

Matoba K, et al. (2025) Circulating extracellular vesicle microRNAs mediate immune modulation of social behavior in mice. bioRxiv : the preprint server for biology.

Nager AR, et al. (2017) An Actin Network Dispatches Ciliary GPCRs into Extracellular Vesicles to Modulate Signaling. Cell, 168(1-2), 252.