

# Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

## CD55

RRID:AB\_396044

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 555693, RRID:AB\_396044

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_396044](http://antibodyregistry.org/AB_396044)

**Proper Citation:** BD Biosciences Cat# 555693, RRID:AB\_396044

**Target Antigen:** CD55

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Flow cytometry

**Antibody Name:** CD55

**Description:** This monoclonal targets CD55

**Target Organism:** human

**Antibody ID:** AB\_396044

**Vendor:** BD Biosciences

**Catalog Number:** 555693

**Record Creation Time:** 20250819T204843+0000

**Record Last Update:** 20250819T205401+0000

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### Ratings and Alerts

No rating or validation information has been found for CD55.

No alerts have been found for CD55.

## 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 [PRECISE-TBI](#) .

Fortin A, et al. (2025) No evidence of direct activation of human neutrophil responses by multivalent prefusion trimeric SARS-CoV-2 Spike protein ex vivo. PloS one, 20(10), e0332261.

Ravn-Boess N, et al. (2023) The expression profile and tumorigenic mechanisms of CD97 (ADGRE5) in glioblastoma render it a targetable vulnerability. Cell reports, 42(11), 113374.

Hyodo T, et al. (2020) Tandem Paired Nicking Promotes Precise Genome Editing with Scarce Interference by p53. Cell reports, 30(4), 1195.