

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD45 (136-4B5) Mouse mAb

RRID:AB_2237886

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3575, RRID:AB_2237886

Antibody Information

URL: http://antibodyregistry.org/AB_2237886

Proper Citation: Cell Signaling Technology Cat# 3575, RRID:AB_2237886

Target Antigen: PTPRC

Host Organism: mouse

Clonality: monoclonal

Comments: Useful for immunohistochemistry, flow cytometry; The following antibodies were determined to be duplicates and consolidated by curator on 10/2018: AB_10691704, AB_2237886.

Antibody Name: CD45 (136-4B5) Mouse mAb

Description: This monoclonal targets PTPRC

Target Organism: human

Antibody ID: AB_2237886

Vendor: Cell Signaling Technology

Catalog Number: 3575

Record Creation Time: 20250820T045808+0000

Record Last Update: 20250820T202526+0000

Ratings and Alerts

No rating or validation information has been found for CD45 (136-4B5) Mouse mAb.

No alerts have been found for CD45 (136-4B5) Mouse mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Williams MR, et al. (2023) Staphylococcus epidermidis activates keratinocyte cytokine expression and promotes skin inflammation through the production of phenol-soluble modulins. Cell reports, 42(9), 113024.