

# Resource Summary Report

Generated by NIF on Jul 29, 2026

## CD45 Antibody, anti-human, PE

RRID:AB\_2725946

Type: Antibody

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### Proper Citation

Miltenyi Biotec Cat# 130-113-118, RRID:AB\_2725946

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2725946](http://antibodyregistry.org/AB_2725946)

**Proper Citation:** Miltenyi Biotec Cat# 130-113-118, RRID:AB\_2725946

**Target Antigen:** CD45

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Info: This product is a higher concentration for optimized use in multicolor flow cytometry panels. It replaces product cat # 130-080-201. (RRID:AB\_244235).

**Antibody Name:** CD45 Antibody, anti-human, PE

**Description:** This monoclonal targets CD45

**Target Organism:** human

**Clone ID:** clone 5B1

**Antibody ID:** AB\_2725946

**Vendor:** Miltenyi Biotec

**Catalog Number:** 130-113-118

**Record Creation Time:** 20250820T032114+0000

**Record Last Update:** 20250820T160115+0000

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### Ratings and Alerts

No rating or validation information has been found for CD45 Antibody, anti-human, PE.

No alerts have been found for CD45 Antibody, anti-human, PE.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Loh AHP, et al. (2022) Pro-metastatic and mesenchymal gene expression signatures characterize circulating tumor cells of neuroblastoma patients with bone marrow metastases and relapse. *Frontiers in oncology*, 12, 939460.

Wendisch D, et al. (2021) SARS-CoV-2 infection triggers profibrotic macrophage responses and lung fibrosis. *Cell*, 184(26), 6243.