

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 19, 2025

## CD172a (SIRP alpha) Monoclonal Antibody (P84), APC, eBioscience

RRID:AB\_10733158

Type: Antibody

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### Proper Citation

(Thermo Fisher Scientific Cat# 17-1721-82, RRID:AB\_10733158)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10733158](http://antibodyregistry.org/AB_10733158)

**Proper Citation:** (Thermo Fisher Scientific Cat# 17-1721-82, RRID:AB\_10733158)

**Target Antigen:** CD172a (SIRP alpha)

**Host Organism:** rat

**Clonality:** monoclonal

**Comments:** Applications: Flow (0.5 µg/test)

**Antibody Name:** CD172a (SIRP alpha) Monoclonal Antibody (P84), APC, eBioscience

**Description:** This monoclonal targets CD172a (SIRP alpha)

**Target Organism:** mouse

**Clone ID:** Clone P84

**Defining Citation:** [PMID:19223164](#), [PMID:19286519](#), [PMID:15034021](#), [PMID:2303162](#)

**Antibody ID:** AB\_10733158

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** 17-1721-82

**Record Creation Time:** 20231110T065730+0000

**Record Last Update:** 20241115T105738+0000

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## Ratings and Alerts

No rating or validation information has been found for CD172a (SIRP alpha) Monoclonal Antibody (P84), APC, eBioscience.

No alerts have been found for CD172a (SIRP alpha) Monoclonal Antibody (P84), APC, eBioscience.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Rosain J, et al. (2023) Human IRF1 governs macrophagic IFN- $\gamma$  immunity to mycobacteria. Cell, 186(3), 621.

Cordeiro B, et al. (2020) MicroRNA-9 Fine-Tunes Dendritic Cell Function by Suppressing Negative Regulators in a Cell-Type-Specific Manner. Cell reports, 31(5), 107585.

Martínez-López M, et al. (2019) Microbiota Sensing by Mincle-Syk Axis in Dendritic Cells Regulates Interleukin-17 and -22 Production and Promotes Intestinal Barrier Integrity. Immunity, 50(2), 446.