

# Resource Summary Report

Generated by ASWG on Aug 10, 2026

## Ultra-LEAF(TM) Purified anti-mouse CD4

RRID:AB\_2832266

Type: Antibody

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### Proper Citation

BioLegend Cat# 100576, RRID:AB\_2832266

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2832266](http://antibodyregistry.org/AB_2832266)

**Proper Citation:** BioLegend Cat# 100576, RRID:AB\_2832266

**Target Antigen:** CD4

**Host Organism:** rat

**Clonality:** monoclonal

**Comments:** Applications: FC, CyTOF??, Depletion, Block, IHC

**Antibody Name:** Ultra-LEAF(TM) Purified anti-mouse CD4

**Description:** This monoclonal targets CD4

**Target Organism:** mouse

**Clone ID:** Clone RM4-5

**Antibody ID:** AB\_2832266

**Vendor:** BioLegend

**Catalog Number:** 100576

**Alternative Catalog Numbers:** 100575

**Record Creation Time:** 20250820T023527+0000

**Record Last Update:** 20250820T135925+0000

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### Ratings and Alerts

No rating or validation information has been found for Ultra-LEAF(TM) Purified anti-mouse CD4.

No alerts have been found for Ultra-LEAF(TM) Purified anti-mouse CD4.

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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 [ASWG](#) .

Wang S, et al. (2026) A pan-cancer single-cell transcriptomic atlas of human bone metastases. Cell reports. Medicine, 7(2), 102583.

Cheng JN, et al. (2025) Bone metastases diminish extraosseous response to checkpoint blockade immunotherapy through osteopontin-producing osteoclasts. Cancer cell, 43(6), 1093.