

# Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

## IL-1 beta (Pro-form) Monoclonal Antibody (NJTEN3), PE-Cyanine7, eBioscience

RRID:AB\_2573526

Type: Antibody

### Proper Citation

(Thermo Fisher Scientific Cat# 25-7114-82, RRID:AB\_2573526)

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2573526](http://antibodyregistry.org/AB_2573526)

**Proper Citation:** (Thermo Fisher Scientific Cat# 25-7114-82, RRID:AB\_2573526)

**Target Antigen:** IL-1 beta (Pro-form)

**Host Organism:** rat

**Clonality:** monoclonal

**Comments:** Applications: Flow

**Antibody Name:** IL-1 beta (Pro-form) Monoclonal Antibody (NJTEN3), PE-Cyanine7, eBioscience

**Description:** This monoclonal targets IL-1 beta (Pro-form)

**Target Organism:** mouse

**Clone ID:** Clone NJTEN3

**Defining Citation:** [PMID:22195750](#)

**Antibody ID:** AB\_2573526

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** 25-7114-82

**Alternative Catalog Numbers:** 25-7114

**Record Creation Time:** 20251213T073301+0000

**Record Last Update:** 20260225T230424+0000

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## Ratings and Alerts

No rating or validation information has been found for IL-1 beta (Pro-form) Monoclonal Antibody (NJTEN3), PE-Cyanine7, eBioscience.

No alerts have been found for IL-1 beta (Pro-form) Monoclonal Antibody (NJTEN3), PE-Cyanine7, eBioscience.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Diamond EL, et al. (2026) RAF-independent MEK mutations drive refractory histiocytic neoplasms but respond to ERK inhibition. *Cancer cell*, 44(1), 203.

Yu J, et al. (2025) FABP5 in skin macrophages mediates saturated fat-induced IL-1? signaling in psoriatic inflammation. *Cell reports*, 44(9), 116254.

Xu Z, et al. (2025) Scavenger Receptor CD36 in Tumor-Associated Macrophages Promotes Cancer Progression by Dampening Type-I IFN Signaling. *Cancer research*, 85(3), 462.

Molinari P, et al. (2025) Caloric restriction protects from acute and chronic kidney injury by inhibiting monocyte recruitment. *iScience*, 28(8), 113094.

Singh SS, et al. (2024) Fatty Acid Derivatization and Cyclization of the Immunomodulatory Peptide RP-182 Targeting CD206high Macrophages Improve Antitumor Activity. *Molecular cancer therapeutics*, 23(12), 1827.

Zhang C, et al. (2024) Secreted PTEN binds PLXDC2 on macrophages to drive antitumor immunity and tumor suppression. *Developmental cell*, 59(23), 3072.

Shi W, et al. (2024) Lactic acid induces transcriptional repression of macrophage inflammatory response via histone acetylation. *Cell reports*, 43(2), 113746.

Shim JS, et al. (2023) Inhibition of glutaminase 1 activity reverses airway hyperresponsiveness and decreases IL-1?+ M1s and IL-17 producing ILC3s in high-fat diet-fed obese mice. *American journal of physiology. Lung cellular and molecular physiology*, 324(5), L625.

McGinley AM, et al. (2020) Interleukin-17A Serves a Priming Role in Autoimmunity by Recruiting IL-1?-Producing Myeloid Cells that Promote Pathogenic T Cells. *Immunity*, 52(2), 342.

Kimball AS, et al. (2019) The Histone Methyltransferase Setdb2 Modulates Macrophage Phenotype and Uric Acid Production in Diabetic Wound Repair. *Immunity*, 51(2), 258.

Leech JM, et al. (2019) Toxin-Triggered Interleukin-1 Receptor Signaling Enables Early-Life Discrimination of Pathogenic versus Commensal Skin Bacteria. *Cell host & microbe*, 26(6), 795.

Hwang HW, et al. (2017) cTag-PAPERCLIP Reveals Alternative Polyadenylation Promotes Cell-Type Specific Protein Diversity and Shifts Araf Isoforms with Microglia Activation. *Neuron*, 95(6), 1334.