

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

IL-1 beta antibody

RRID:AB_2880351

Type: Antibody

Proper Citation

Proteintech Cat# 26048-1-AP, RRID:AB_2880351

Antibody Information

URL: http://antibodyregistry.org/AB_2880351

Proper Citation: Proteintech Cat# 26048-1-AP, RRID:AB_2880351

Target Antigen: IL-1 beta

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, ELISA

Antibody Name: IL-1 beta antibody

Description: This polyclonal targets IL-1 beta

Target Organism: mouse

Antibody ID: AB_2880351

Vendor: Proteintech

Catalog Number: 26048-1-AP

Record Creation Time: 20250820T034343+0000

Record Last Update: 20250820T170138+0000

Ratings and Alerts

No rating or validation information has been found for IL-1 beta antibody.

No alerts have been found for IL-1 beta antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Zhang X, et al. (2026) Lactobacillus delbrueckii surface protein P4430 attenuates intestinal inflammation by modulating macrophage polarization via Mincle. Cell reports, 45(2), 116869.

Fan S, et al. (2026) Rothia mucilaginosa membrane vesicles stabilize labile iron to alleviate UVB-induced ferroptosis. Cell host & microbe, 34(1), 35.

Gong G, et al. (2026) NDUFA5 deficiency promotes renal inflammation in diabetic nephropathy via mitochondrial ROS signaling. iScience, 29(5), 115555.

Chen W, et al. (2026) KPT-330 alleviates osteoarthritis by inhibiting subchondral bone osteoclastogenesis via the NF- κ B and MAPK signaling pathways. iScience, 29(6), 116154.

Zhang X, et al. (2026) Mucoadhesive and corneal permeable nano eye drops for improved anti-glaucoma therapy. Journal of nanobiotechnology, 24(1).

Li Y, et al. (2026) Sevoflurane aggravated neuroinflammation and oxidative stress in neonatal mice by modulating microglia phenotype via circRNA2092/miR-873a-5p/KEAP1. Neurotoxicology, 113, 103410.

Zhu H, et al. (2026) 3D-printed scaffold loaded with baicalin exosomes promotes bone defect repair via mediating PRRX2 to alleviate inflammation. iScience, 29(1), 113565.

Liu Y, et al. (2026) Hepatitis B virus promotes hepatocellular carcinogenesis by activating IL-6-dependent tumor-macrophage crosstalk and M2-like macrophage polarization. The Journal of biological chemistry, 302(8), 113283.

Zhou J, et al. (2025) C5aR1+ microglia exacerbate neuroinflammation and cerebral edema in acute brain injury. Neuron.

Li Q, et al. (2025) Human Amniotic Fluid-Derived Exosomes Alleviate Neuropathic Pain by Inducing an Anti-Inflammatory Transition in Microglia. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(11), e70664.

Huang P, et al. (2025) Tong-Qiao-Huo-Xue Decoction mitigates post-stroke inflammatory response via suppression of the FIB-NLRP3 signaling pathway. Metabolic brain disease, 40(5), 206.

Han Y, et al. (2025) Inflammation-responsive biomimetic nanoparticles with epigallocatechin-3-gallate for acute lung injury therapy via autophagy enhancement.

iScience, 28(5), 112318.

Li HY, et al. (2025) Glia maturation factor- α in hepatocytes enhances liver regeneration and mitigates steatosis and ballooning in zebrafish. *American journal of physiology. Gastrointestinal and liver physiology*, 329(2), G291.

Ding H, et al. (2025) Aberrant STING activation promotes macrophage senescence by suppressing autophagy in vascular aging from diabetes. *iScience*, 28(1), 111594.