

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

Recombinant Anti-IL-1 beta antibody [EPR23851-127]

RRID:AB_2936299

Type: Antibody

Proper Citation

Abcam Cat# ab254360, RRID:AB_2936299

Antibody Information

URL: http://antibodyregistry.org/AB_2936299

Proper Citation: Abcam Cat# ab254360, RRID:AB_2936299

Target Antigen: IL-1 beta

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: Flow Cyt (Intra), ICC/IF, WB

Antibody Name: Recombinant Anti-IL-1 beta antibody [EPR23851-127]

Description: This recombinant monoclonal targets IL-1 beta

Target Organism: rat, mouse, human

Clone ID: EPR23851-127

Antibody ID: AB_2936299

Vendor: Abcam

Catalog Number: ab254360

Record Creation Time: 20250820T011212+0000

Record Last Update: 20250820T101827+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-IL-1 beta antibody [EPR23851-127].

No alerts have been found for Recombinant Anti-IL-1 beta antibody [EPR23851-127].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Han Y, et al. (2026) Angiotensin-(1-7) suppresses pyroptosis in cerebral endothelium to decrease blood-brain barrier permeability and cognitive impairments in sepsis. The Journal of international medical research, 54(4), 3000605261437974.

Luan P, et al. (2026) A reciprocal glial circuit calibrates injury information and governs the tissue response balance. Neuron.

Liu W, et al. (2026) Aerobic glycolysis promotes NLRP3 inflammasome activation via NLRP3 lactylation. Cell chemical biology, 33(2), 213.

Li Y, et al. (2025) Nrf2/Nlrp3 signaling in aging BMSCs: Traf6 intervention as a novel approach to osteoporosis treatment. Redox biology, 86, 103804.

Imani-Almas E, et al. (2025) 4-aminopyridine exerts anxiolytic and pro-cognitive effects in mice model of medial prefrontal cortex ischemia. Metabolic brain disease, 40(7), 264.

Yin M, et al. (2025) Low-grade chronic inflammatory stimulation alleviates ??syn accumulation in Parkinson's disease by activating autophagy to promote neuronal survival in the Thy1-h[A30P]?-syn mouse model. Behavioural brain research, 494, 115703.

Sheng S, et al. (2025) Daucosterol ameliorates acute inflammation and fibrosis following myocardial infarction via regulation of the ZBTB16 protein. British journal of pharmacology.

Ding Y, et al. (2024) Atherosclerosis-associated Inc_000048 activates PKR to enhance STAT1-mediated polarization of THP-1 macrophages to M1 phenotype. Neural regeneration research, 19(11), 2488.

Gu Q, et al. (2024) SLC6A14 promotes ulcerative colitis progression by facilitating NLRP3 inflammasome-mediated pyroptosis. World journal of gastroenterology, 30(3), 252.

Najjar RS, et al. (2024) Raspberry polyphenols target molecular pathways of heart failure. The Journal of nutritional biochemistry, 124, 109535.

Wei X, et al. (2024) Myeloid beta-arrestin 2 depletion attenuates metabolic dysfunction-associated steatohepatitis via the metabolic reprogramming of macrophages. Cell

metabolism, 36(10), 2281.

Liu J, et al. (2023) Induced neural stem cells suppressed neuroinflammation by inhibiting the microglial pyroptotic pathway in intracerebral hemorrhage rats. *iScience*, 26(7), 107022.