

Resource Summary Report

Generated by NIF on Jul 28, 2026

IL-6 antibody

RRID:AB_2881543

Type: Antibody

Proper Citation

Proteintech Cat# 66146-1-Ig, RRID:AB_2881543

Antibody Information

URL: http://antibodyregistry.org/AB_2881543

Proper Citation: Proteintech Cat# 66146-1-Ig, RRID:AB_2881543

Target Antigen: IL-6

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: IL-6 antibody

Description: This monoclonal targets IL-6

Target Organism: rat, mouse, human

Clone ID: 1A3B4

Antibody ID: AB_2881543

Vendor: Proteintech

Catalog Number: 66146-1-Ig

Record Creation Time: 20250819T233515+0000

Record Last Update: 20250820T054748+0000

Ratings and Alerts

No rating or validation information has been found for IL-6 antibody.

No alerts have been found for IL-6 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Sarkar R, et al. (2025) The ZFP36-FTO axis is a key regulator of macrophage activation and a druggable therapeutic target of sepsis. iScience, 28(12), 114060.

Thangavel H, et al. (2024) Adipocyte-released adipomes in Chagas cardiomyopathy: Impact on cardiac metabolic and immune regulation. iScience, 27(5), 109672.

Li J, et al. (2024) Eicosapentaenoic acid induces macrophage Mox polarization to prevent diabetic cardiomyopathy. EMBO reports, 25(12), 5507.

Xie Y, et al. (2024) Single-cell dissection of the human blood-brain barrier and glioma blood-tumor barrier. Neuron, 112(18), 3089.

Tanaka T, et al. (2024) Cellular senescence of granulosa cells in the pathogenesis of polycystic ovary syndrome. Molecular human reproduction, 30(5).

Liu J, et al. (2024) Porphyromonas gingivalis-Lipopolysaccharide Induced Gingival Fibroblasts Trained Immunity Sustains Inflammation in Periodontitis. Journal of periodontal research.

Yang L, et al. (2023) Metformin inhibits inflammatory response and endoplasmic reticulum stress to improve hypothalamic aging in obese mice. iScience, 26(10), 108082.

Zhao B, et al. (2022) A novel oncotherapy strategy: Direct thrombin inhibitors suppress progression, dissemination and spontaneous metastasis in non-small cell lung cancer. British journal of pharmacology, 179(22), 5056.