

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.