

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

Mouse IL-1 alpha/IL-1F1 Antibody

RRID:AB_354473

Type: Antibody

Proper Citation

R and D Systems Cat# AF-400-NA, RRID:AB_354473

Antibody Information

URL: http://antibodyregistry.org/AB_354473

Proper Citation: R and D Systems Cat# AF-400-NA, RRID:AB_354473

Target Antigen: IL-1 alpha/IL-1F1

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Immunohistochemistry, Neutralization

Antibody Name: Mouse IL-1 alpha/IL-1F1 Antibody

Description: This polyclonal targets IL-1 alpha/IL-1F1

Target Organism: Mouse

Antibody ID: AB_354473

Vendor: R and D Systems

Catalog Number: AF-400-NA

Alternative Catalog Numbers: AF-400-SP

Record Creation Time: 20250820T050817+0000

Record Last Update: 20250820T205328+0000

Ratings and Alerts

No rating or validation information has been found for Mouse IL-1 alpha/IL-1F1 Antibody.

No alerts have been found for Mouse IL-1 alpha/IL-1F1 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 [dkNET](#) .

Zhou H, et al. (2026) Targeting senescence-like tumor-associated macrophages sensitizes chemotherapy in triple-negative breast cancer. Cellular oncology (Dordrecht, Netherlands), 49(2).

Barrington J, et al. (2025) Interleukin-1 regulates myeloid cell trafficking and cerebral blood flow following intracerebral haemorrhage. Disease models & mechanisms, 18(10).

Zhong X, et al. (2024) Distinct ROR γ t-dependent Th17 immune responses are required for autoimmune pathogenesis and protection against bacterial infection. Cell reports, 43(11), 114951.

Millar FR, et al. (2022) Toll-like receptor 2 orchestrates a tumor suppressor response in non-small cell lung cancer. Cell reports, 41(6), 111596.

Nicolas AM, et al. (2022) Inflammatory fibroblasts mediate resistance to neoadjuvant therapy in rectal cancer. Cancer cell, 40(2), 168.

Tsuchiya K, et al. (2021) Gasdermin D mediates the maturation and release of IL-1 β downstream of inflammasomes. Cell reports, 34(12), 108887.

Burzynski LC, et al. (2019) The Coagulation and Immune Systems Are Directly Linked through the Activation of Interleukin-1 β by Thrombin. Immunity, 50(4), 1033.

Li X, et al. (2019) O-GlcNAc Transferase Suppresses Inflammation and Necroptosis by Targeting Receptor-Interacting Serine/Threonine-Protein Kinase 3. Immunity, 50(3), 576.