

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

Mouse IL-22 Antibody

RRID:AB_355457

Type: Antibody

Proper Citation

R and D Systems Cat# AF582, RRID:AB_355457

Antibody Information

URL: http://antibodyregistry.org/AB_355457

Proper Citation: R and D Systems Cat# AF582, RRID:AB_355457

Target Antigen: IL-22

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Neutralization, ELISA Capture (Matched Antibody Pair)

Antibody Name: Mouse IL-22 Antibody

Description: This polyclonal targets IL-22

Target Organism: mouse

Antibody ID: AB_355457

Vendor: R and D Systems

Catalog Number: AF582

Alternative Catalog Numbers: AF582-SP

Record Creation Time: 20250819T205426+0000

Record Last Update: 20250819T211304+0000

Ratings and Alerts

No rating or validation information has been found for Mouse IL-22 Antibody.

No alerts have been found for Mouse IL-22 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Zhang S, et al. (2026) A peritumoral microenvironment engaged by Reg-EXTL3 axis fosters nerve-cancer interactions in pancreatic ductal adenocarcinoma. Neuron.

Olivera I, et al. (2023) mRNAs encoding IL-12 and a decoy-resistant variant of IL-18 synergize to engineer T cells for efficacious intratumoral adoptive immunotherapy. Cell reports. Medicine, 4(3), 100978.

Wang K, et al. (2020) Angelica sinensis polysaccharide attenuates CCl4-induced liver fibrosis via the IL-22/STAT3 pathway. International journal of biological macromolecules, 162, 273.

Bauché D, et al. (2018) LAG3+ Regulatory T Cells Restrain Interleukin-23-Producing CX3CR1+ Gut-Resident Macrophages during Group 3 Innate Lymphoid Cell-Driven Colitis. Immunity, 49(2), 342.