

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

Mouse IL-34 Antibody

RRID:AB_2124393

Type: Antibody

Proper Citation

R and D Systems Cat# AF5195, RRID:AB_2124393

Antibody Information

URL: http://antibodyregistry.org/AB_2124393

Proper Citation: R and D Systems Cat# AF5195, RRID:AB_2124393

Target Antigen: IL-34

Host Organism: Sheep

Clonality: polyclonal

Comments: Applications: Western Blot, Neutralization

Antibody Name: Mouse IL-34 Antibody

Description: This polyclonal targets IL-34

Target Organism: Mouse

Antibody ID: AB_2124393

Vendor: R and D Systems

Catalog Number: AF5195

Alternative Catalog Numbers: AF5195-SP

Record Creation Time: 20250820T045845+0000

Record Last Update: 20250820T202715+0000

Ratings and Alerts

No rating or validation information has been found for Mouse IL-34 Antibody.

No alerts have been found for Mouse IL-34 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](#) .

Cheng X, et al. (2026) Interleukin-34-Induced Arg1+ Macrophages Play a Key Role in Breast Cancer Brain Metastasis. Cancer research communications, 6(6), 1388.

Van Hove H, et al. (2025) Interleukin-34-dependent perivascular macrophages promote vascular function in the brain. Immunity, 58(5), 1289.

Emanuelli A, et al. (2025) Targeting the IL34-CSF1R axis improves metastatic renal cell carcinoma therapy outcome via immune-vascular crosstalk regulation. iScience, 28(6), 112752.

Bonnardel J, et al. (2019) Stellate Cells, Hepatocytes, and Endothelial Cells Imprint the Kupffer Cell Identity on Monocytes Colonizing the Liver Macrophage Niche. Immunity, 51(4), 638.