

Resource Summary Report

Generated by ASWG on Aug 9, 2026

Mouse IL-4R alpha Antibody

RRID:AB_2126877

Type: Antibody

Proper Citation

R and D Systems Cat# MAB530, RRID:AB_2126877

Antibody Information

URL: http://antibodyregistry.org/AB_2126877

Proper Citation: R and D Systems Cat# MAB530, RRID:AB_2126877

Target Antigen: IL-4R alpha

Host Organism: Rat

Clonality: monoclonal

Comments: Applications: Western Blot

Antibody Name: Mouse IL-4R alpha Antibody

Description: This monoclonal targets IL-4R alpha

Target Organism: Mouse

Clone ID: 129801

Antibody ID: AB_2126877

Vendor: R and D Systems

Catalog Number: MAB530

Alternative Catalog Numbers: MAB530-SP

Record Creation Time: 20250820T030120+0000

Record Last Update: 20250820T150850+0000

Ratings and Alerts

No rating or validation information has been found for Mouse IL-4R alpha Antibody.

No alerts have been found for Mouse IL-4R alpha Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Imanishi I, et al. (2025) A basophil-fibroblast pro-inflammatory axis fuels type 2 skin inflammation. Cell reports, 44(8), 116114.

Ren T, et al. (2025) Targeting microglial PPAR γ ameliorates the outcome of ischemic stroke by enhancing interaction with infiltrating peripheral monocytes/macrophages. Cell reports, 44(7), 115875.

Li H, et al. (2023) Type 2 cytokines promote angiogenesis in ischemic muscle via endothelial IL-4R α signaling. Cell reports, 42(8), 112964.