

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

APC anti-mouse Fc γ RI?

RRID:AB_10640121

Type: Antibody

Proper Citation

BioLegend Cat# 134316, RRID:AB_10640121

Antibody Information

URL: http://antibodyregistry.org/AB_10640121

Proper Citation: BioLegend Cat# 134316, RRID:AB_10640121

Target Antigen: Fc ϵ RI α

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-mouse Fc γ RI?

Description: This monoclonal targets Fc ϵ RI α

Target Organism: mouse

Clone ID: Clone MAR-1

Antibody ID: AB_10640121

Vendor: BioLegend

Catalog Number: 134316

Alternative Catalog Numbers: 134315

Record Creation Time: 20250820T000249+0000

Record Last Update: 20250820T071232+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-mouse Fc γ RI?

No alerts have been found for APC anti-mouse Fc γ RI?

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 [RRID](#) .

Sun Z, et al. (2025) Intestinal-region-specific functions of AHR in intrinsic enteric neurons during infections. Cell reports, 44(4), 115524.

Rao Z, et al. (2024) Alarmin-loaded extracellular lipid droplets induce airway neutrophil infiltration during type 2 inflammation. Immunity, 57(11), 2514.

Joulia R, et al. (2024) Mast cell activation disrupts interactions between endothelial cells and pericytes during early life allergic asthma. The Journal of clinical investigation, 134(6).

Martin-Martin I, et al. (2022) Aedes aegypti sialokinin facilitates mosquito blood feeding and modulates host immunity and vascular biology. Cell reports, 39(2), 110648.

Ku MW, et al. (2021) Intranasal vaccination with a lentiviral vector protects against SARS-CoV-2 in preclinical animal models. Cell host & microbe, 29(2), 236.

Zhang S, et al. (2021) Nonpeptidergic neurons suppress mast cells via glutamate to maintain skin homeostasis. Cell, 184(8), 2151.

Janela B, et al. (2019) A Subset of Type I Conventional Dendritic Cells Controls Cutaneous Bacterial Infections through VEGF β -Mediated Recruitment of Neutrophils. Immunity, 50(4), 1069.

Medler TR, et al. (2018) Complement C5a Fosters Squamous Carcinogenesis and Limits T Cell Response to Chemotherapy. Cancer cell, 34(4), 561.