

Resource Summary Report

Generated by [RRID](#) on Aug 2, 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.

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

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.

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.