

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

PE anti-mouse CD121a (IL-1 R, Type I/p80)

RRID:AB_2125036

Type: Antibody

Proper Citation

BioLegend Cat# 113505, RRID:AB_2125036

Antibody Information

URL: http://antibodyregistry.org/AB_2125036

Proper Citation: BioLegend Cat# 113505, RRID:AB_2125036

Target Antigen: CD121a

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-mouse CD121a (IL-1 R, Type I/p80)

Description: This monoclonal targets CD121a

Target Organism: mouse

Clone ID: Clone JAMA-147

Antibody ID: AB_2125036

Vendor: BioLegend

Catalog Number: 113505

Record Creation Time: 20250820T023739+0000

Record Last Update: 20250820T140513+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse CD121a (IL-1 R, Type I/p80).

No alerts have been found for PE anti-mouse CD121a (IL-1 R, Type I/p80).

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](#) .

Sekiya T, et al. (2024) Tonic TCR and IL-1 β signaling mediate phenotypic alterations of naive CD4 $^{+}$ T cells. Cell reports, 43(3), 113954.

Wang Y, et al. (2023) Akkermansia muciniphila induces slow extramedullary hematopoiesis via cooperative IL-1R/TLR signals. EMBO reports, 24(12), e57485.

Ma S, et al. (2022) ROR γ t phosphorylation protects against T cell-mediated inflammation. Cell reports, 38(11), 110520.

Oliveira AC, et al. (2017) Crucial role for T cell-intrinsic IL-18R-MyD88 signaling in cognate immune response to intracellular parasite infection. eLife, 6.