

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

PE anti-mouse Ig light chain ?

RRID:AB_1027659

Type: Antibody

Proper Citation

BioLegend Cat# 407308, RRID:AB_1027659

Antibody Information

URL: http://antibodyregistry.org/AB_1027659

Proper Citation: BioLegend Cat# 407308, RRID:AB_1027659

Target Antigen: Ig light chain lambda

Host Organism: Rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-mouse Ig light chain ?

Description: This monoclonal targets Ig light chain lambda

Target Organism: mouse

Clone ID: Clone RML-42

Antibody ID: AB_1027659

Vendor: BioLegend

Catalog Number: 407308

Alternative Catalog Numbers: 407307

Record Creation Time: 20250819T233458+0000

Record Last Update: 20250820T054710+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse Ig light chain ?.

No alerts have been found for PE anti-mouse Ig light chain ?.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Chen Z, et al. (2025) YTHDF2 promotes ATP synthesis and immune evasion in B cell malignancies. *Cell*, 188(2), 331.

Pioli KT, et al. (2023) Thymus antibody-secreting cells possess an interferon gene signature and are preferentially expanded in young female mice. *iScience*, 26(3), 106223.

Masle-Farquhar E, et al. (2022) Uncontrolled CD21^{low} age-associated and B1 B cell accumulation caused by failure of an EGR2/3 tolerance checkpoint. *Cell reports*, 38(3), 110259.

Zheng Z, et al. (2020) Control of Early B Cell Development by the RNA N6-Methyladenosine Methylation. *Cell reports*, 31(13), 107819.

Escolano A, et al. (2016) Sequential Immunization Elicits Broadly Neutralizing Anti-HIV-1 Antibodies in Ig Knockin Mice. *Cell*, 166(6), 1445.