Resource Summary Report

Generated by NIF on Jul 29, 2026

PerCP/Cyanine5.5 anti-mouse IgD

RRID:AB_1575115
Type: Antibody

Proper Citation

BioLegend Cat# 405709, RRID:AB_1575115

Antibody Information

URL: http://antibodyregistry.org/AB_1575115

Proper Citation: BioLegend Cat# 405709, RRID:AB_1575115

Target Antigen: IgD

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PerCP/Cyanine5.5 anti-mouse IgD

Description: This monoclonal targets IgD

Target Organism: mouse

Clone ID: Clone 11-26c.2a

Antibody ID: AB_1575115

Vendor: BioLegend

Catalog Number: 405709

Alternative Catalog Numbers: 405710

Record Creation Time: 20250819T233451+0000

Record Last Update: 20250820T054649+0000

Ratings and Alerts

No rating or validation information has been found for PerCP/Cyanine5.5 anti-mouse IgD.

No alerts have been found for PerCP/Cyanine5.5 anti-mouse IgD.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Santos-Peral A, et al. (2025) Basal T??cell activation predicts yellow fever vaccine response independently of cytomegalovirus infection and sex-related immune variations. Cell reports. Medicine, 6(2), 101946.

Luo X, et al. (2025) An interleukin-9-ZBTB18 axis promotes germinal center development of memory B cells. Immunity, 58(4), 861.

Wang Y, et al. (2024) High recallability of memory B cells requires ZFP318-dependent transcriptional regulation of mitochondrial function. Immunity, 57(8), 1848.

Hanson CH, et al. (2023) CD62L expression marks a functionally distinct subset of memory B cells. Cell reports, 42(12), 113542.

Frost JN, et al. (2021) Hepcidin-Mediated Hypoferremia Disrupts Immune Responses to Vaccination and Infection. Med (New York, N.Y.), 2(2), 164.

Cantor DJ, et al. (2019) Impaired Expression of Rearranged Immunoglobulin Genes and Premature p53 Activation Block B Cell Development in BMI1 Null Mice. Cell reports, 26(1), 108.

Stewart I, et al. (2018) Germinal Center B Cells Replace Their Antigen Receptors in Dark Zones and Fail Light Zone Entry when Immunoglobulin Gene Mutations are Damaging. Immunity, 49(3), 477.