

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

PE anti-MU/HU GL7 Antigen (T/B Cell Act. Marker)

RRID:AB_2562926

Type: Antibody

Proper Citation

BioLegend Cat# 144608, RRID:AB_2562926

Antibody Information

URL: http://antibodyregistry.org/AB_2562926

Proper Citation: BioLegend Cat# 144608, RRID:AB_2562926

Target Antigen: GL7

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-MU/HU GL7 Antigen (T/B Cell Act. Marker)

Description: This monoclonal targets GL7

Target Organism: mouse, human

Clone ID: Clone GL7

Antibody ID: AB_2562926

Vendor: BioLegend

Catalog Number: 144608

Alternative Catalog Numbers: 144607

Record Creation Time: 20250819T231545+0000

Record Last Update: 20250820T044745+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-MU/HU GL7 Antigen (T/B Cell Act. Marker).

No alerts have been found for PE anti-MU/HU GL7 Antigen (T/B Cell Act. Marker).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Farré Díaz C, et al. (2026) FOXO1 re-expression with a dual-recombinase allele rescues class switching in germinal center B cells. *The Journal of experimental medicine*, 223(3).

Zhou P, et al. (2026) Targeting senescent EGR1+ B cells enhances immunotherapy efficacy in esophageal squamous cell carcinoma. *Cell reports. Medicine*, 102532.

Nelson AJ, et al. (2025) Lung-resident memory B cells maintain allergic IgE responses in the respiratory tract. *Immunity*, 58(4), 875.

Tursi NJ, et al. (2025) Modulation of lipid nanoparticle-formulated plasmid DNA drives innate immune activation promoting adaptive immunity. *Cell reports. Medicine*, 6(4), 102035.

Fang Q, et al. (2024) Development of a PCSK9-targeted nanoparticle vaccine to effectively decrease the hypercholesterolemia. *Cell reports. Medicine*, 5(6), 101614.

Xia Y, et al. (2022) BCL6-dependent TCF-1+ progenitor cells maintain effector and helper CD4+ T cell responses to persistent antigen. *Immunity*, 55(7), 1200.

Melcher C, et al. (2022) B cell-mediated regulatory mechanisms control tumor-promoting intestinal inflammation. *Cell reports*, 40(2), 111051.

Mu Z, et al. (2022) mRNA-encoded HIV-1 Env trimer ferritin nanoparticles induce monoclonal antibodies that neutralize heterologous HIV-1 isolates in mice. *Cell reports*, 38(11), 110514.

Szodoray P, et al. (2021) Integration of T helper and BCR signals governs enhanced plasma cell differentiation of memory B cells by regulation of CD45 phosphatase activity. *Cell reports*, 36(6), 109525.

Qi H, et al. (2020) Foxo3 Promotes the Differentiation and Function of Follicular Helper T Cells. *Cell reports*, 31(6), 107621.

Wong R, et al. (2020) Affinity-Restricted Memory B Cells Dominate Recall Responses to Heterologous Flaviviruses. *Immunity*, 53(5), 1078.

Yang BH, et al. (2019) TCF1 and LEF1 Control Treg Competitive Survival and Tfr Development to Prevent Autoimmune Diseases. *Cell reports*, 27(12), 3629.