

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

Pacific Blue(TM) anti-mouse/human Helios

RRID:AB_10690535

Type: Antibody

Proper Citation

BioLegend Cat# 137220, RRID:AB_10690535

Antibody Information

URL: http://antibodyregistry.org/AB_10690535

Proper Citation: BioLegend Cat# 137220, RRID:AB_10690535

Target Antigen: Helios

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: Pacific Blue(TM) anti-mouse/human Helios

Description: This monoclonal targets Helios

Target Organism: mouse, human

Clone ID: Clone 22F6

Antibody ID: AB_10690535

Vendor: BioLegend

Catalog Number: 137220

Alternative Catalog Numbers: 137210

Record Creation Time: 20250820T070750+0000

Record Last Update: 20250821T013942+0000

Ratings and Alerts

No rating or validation information has been found for Pacific Blue(TM) anti-mouse/human Helios.

No alerts have been found for Pacific Blue(TM) anti-mouse/human Helios.

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 [RRID](#) .

Cho HS, et al. (2025) Structure of gut microbial glycolipid modulates host inflammatory response. Cell.

Pan S, et al. (2025) Decoding the ontogeny of myeloid lineage diversity by cross-species and developmental analyses of hematopoietic progenitor atlases. Cell reports, 44(3), 115406.

Rubio RM, et al. (2025) The transcription factor Helios restrains the anti-tumor capacity of CD8+ T cells. Cell reports, 44(12), 116680.

Lubin JB, et al. (2023) Arresting microbiome development limits immune system maturation and resistance to infection in mice. Cell host & microbe, 31(4), 554.

Hanna BS, et al. (2023) The gut microbiota promotes distal tissue regeneration via ROR γ + regulatory T cell emissaries. Immunity, 56(4), 829.

Zhang W, et al. (2022) Gut-innervating nociceptors regulate the intestinal microbiota to promote tissue protection. Cell, 185(22), 4170.

Chopp LB, et al. (2020) An Integrated Epigenomic and Transcriptomic Map of Mouse and Human ?? T Cell Development. Immunity, 53(6), 1182.

Yang YH, et al. (2020) Salt Sensing by Serum/Glucocorticoid-Regulated Kinase 1 Promotes Th17-like Inflammatory Adaptation of Foxp3+ Regulatory T Cells. Cell reports, 30(5), 1515.

Ramanan D, et al. (2020) An Immunologic Mode of Multigenerational Transmission Governs a Gut Treg Setpoint. Cell, 181(6), 1276.

Park SM, et al. (2019) IKZF2 Drives Leukemia Stem Cell Self-Renewal and Inhibits Myeloid Differentiation. Cell stem cell, 24(1), 153.

Shen E, et al. (2019) Control of Germinal Center Localization and Lineage Stability of Follicular Regulatory T Cells by the Blimp1 Transcription Factor. Cell reports, 29(7), 1848.

Fan MY, et al. (2018) Differential Roles of IL-2 Signaling in Developing versus Mature Tregs. *Cell reports*, 25(5), 1204.