

Resource Summary Report

Generated by ASWG on Aug 9, 2026

Anti-Mouse CD4 (Clone GK1.5) - Purified *In vivo* GOLD™ Functional Grade

RRID:AB_2737452

Type: Antibody

Proper Citation

Leinco Technologies Cat# C1333, RRID:AB_2737452

Antibody Information

URL: http://antibodyregistry.org/AB_2737452

Proper Citation: Leinco Technologies Cat# C1333, RRID:AB_2737452

Target Antigen: CD4

Host Organism: rat

Clonality: monoclonal

Comments: Applications: B, Costim, CyTOF®, Depletion, FA, FC, IHC, IP
Info: Rat Anti-Mouse CD4 (Clone GK1.5) recognizes an epitope on Mouse CD4. This monoclonal antibody was purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype.

Antibody Name: Anti-Mouse CD4 (Clone GK1.5) - Purified *In vivo* GOLD™ Functional Grade

Description: This monoclonal targets CD4

Target Organism: mouse

Clone ID: clone GK1.5

Antibody ID: AB_2737452

Vendor: Leinco Technologies

Catalog Number: C1333

Record Creation Time: 20250820T035418+0000

Record Last Update: 20250820T173012+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Mouse CD4 (Clone GK1.5) - Purified *In vivo* GOLD™ Functional Grade.

No alerts have been found for Anti-Mouse CD4 (Clone GK1.5) - Purified *In vivo* GOLD™ Functional Grade.

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 [ASWG](#) .

Bockman A, et al. (2026) Intratumoral Regulatory T cell Ablation Mediates Tumor Control Systemically without Autoimmunity. Cancer research.

Xu C, et al. (2025) Tailoring an intravenously injectable oncolytic virus for augmenting radiotherapy. Cell reports. Medicine, 6(5), 102078.

Nelson KL, et al. (2025) VAX014 Activates Tumor-Intrinsic STING and RIG-I to Promote the Development of Antitumor Immunity. Molecular cancer therapeutics, 24(4), 587.

Raju S, et al. (2019) PD-1 Signaling Promotes Control of Chronic Viral Infection by Restricting Type-I-Interferon-Mediated Tissue Damage. Cell reports, 29(9), 2556.

Gubin MM, et al. (2018) High-Dimensional Analysis Delineates Myeloid and Lymphoid Compartment Remodeling during Successful Immune-Checkpoint Cancer Therapy. Cell, 175(4), 1014.