

Resource Summary Report

Generated by NIF on Jul 29, 2026

Biotin anti-mouse IL-2

RRID:AB_315298

Type: Antibody

Proper Citation

BioLegend Cat# 503804, RRID:AB_315298

Antibody Information

URL: http://antibodyregistry.org/AB_315298

Proper Citation: BioLegend Cat# 503804, RRID:AB_315298

Target Antigen: IL-2

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ELISA Detection, ELISPOT Detection, ICFC

Antibody Name: Biotin anti-mouse IL-2

Description: This monoclonal targets IL-2

Target Organism: mouse

Clone ID: Clone JES6-5H4

Antibody ID: AB_315298

Vendor: BioLegend

Catalog Number: 503804

Alternative Catalog Numbers: 503803

Record Creation Time: 20250819T235734+0000

Record Last Update: 20250820T065634+0000

Ratings and Alerts

No rating or validation information has been found for Biotin anti-mouse IL-2.

No alerts have been found for Biotin anti-mouse IL-2.

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](#) .

Chen J, et al. (2025) Low-dose irradiation of the gut improves the efficacy of PD-L1 blockade in metastatic cancer patients. *Cancer cell*, 43(3), 361.

Kaufman B, et al. (2025) N-glycosylation of PD-L1 modulates the efficacy of immune checkpoint blockades targeting PD-L1 and PD-1. *Molecular cancer*, 24(1), 140.

Lee MS, et al. (2024) The CD4 transmembrane GGXXG and juxtamembrane (C/F)CV+C motifs mediate pMHCII-specific signaling independently of CD4-LCK interactions. *eLife*, 12.

Maruhashi T, et al. (2022) Binding of LAG-3 to stable peptide-MHC class II limits T??cell function and suppresses autoimmunity and anti-cancer immunity. *Immunity*, 55(5), 912.

Jensen IJ, et al. (2021) Sepsis leads to lasting changes in phenotype and function of memory CD8 T cells. *eLife*, 10.

Zhao L, et al. (2021) A genotype-phenotype screening system using conditionally immortalized immature dendritic cells. *STAR protocols*, 2(3), 100732.

Anthony SM, et al. (2021) Protective function and durability of mouse lymph node-resident memory CD8+ T cells. *eLife*, 10.