

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

APC anti-mouse H-2Kb bound to SIINFEKL

RRID:AB_11219595

Type: Antibody

Proper Citation

BioLegend Cat# 141606, RRID:AB_11219595

Antibody Information

URL: http://antibodyregistry.org/AB_11219595

Proper Citation: BioLegend Cat# 141606, RRID:AB_11219595

Target Antigen: H-2Kb bound to SIINFEKL

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC, ICC

Antibody Name: APC anti-mouse H-2Kb bound to SIINFEKL

Description: This monoclonal targets H-2Kb bound to SIINFEKL

Target Organism: mouse

Clone ID: Clone 25-D1.16

Antibody ID: AB_11219595

Vendor: BioLegend

Catalog Number: 141606

Alternative Catalog Numbers: 141605

Record Creation Time: 20250819T231314+0000

Record Last Update: 20250820T043949+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-mouse H-2Kb bound to SIINFEKL.

No alerts have been found for APC anti-mouse H-2Kb bound to SIINFEKL.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Chen D, et al. (2025) DNASE1L3-expressing dendritic cells promote CD8+ T cell function and anti-PD-(L)1 therapy efficacy by degrading neutrophil extracellular traps. *Cancer cell*, 43(9), 1758.

Delaunay T, et al. (2024) Exogenous non-coding dsDNA-dependent trans-activation of phagocytes augments anti-tumor immunity. *Cell reports. Medicine*, 5(5), 101528.

Zimarino C, et al. (2024) Disruption of CD47-SIRP? signaling restores inflammatory function in tumor-associated myeloid-derived suppressor cells. *iScience*, 27(4), 109546.

Peng L, et al. (2024) Hippo-signaling-controlled MHC class I antigen processing and presentation pathway potentiates antitumor immunity. *Cell reports*, 43(4), 114003.

Xu X, et al. (2024) Tumor-intrinsic P2RY6 drives immunosuppression by enhancing PGE2 production. *Cell reports*, 43(7), 114469.

Lazear MR, et al. (2023) Proteomic discovery of chemical probes that perturb protein complexes in human cells. *Molecular cell*, 83(10), 1725.

Ertveldt T, et al. (2023) Nanobody-mediated SPECT/CT imaging reveals the spatiotemporal expression of programmed death-ligand 1 in response to a CD8+ T cell and iNKT cell activating mRNA vaccine. *Theranostics*, 13(15), 5483.

Li Y, et al. (2023) Aurora A kinase inhibition induces accumulation of SCLC tumor cells in mitosis with restored interferon signaling to increase response to PD-L1. *Cell reports. Medicine*, 4(11), 101282.

Virassamy B, et al. (2023) Intratumoral CD8+ T cells with a tissue-resident memory phenotype mediate local immunity and immune checkpoint responses in breast cancer. *Cancer cell*, 41(3), 585.

Malka Y, et al. (2022) Alternative cleavage and polyadenylation generates downstream uncapped RNA isoforms with translation potential. *Molecular cell*, 82(20), 3840.

Champagne J, et al. (2021) Oncogene-dependent sloppiness in mRNA translation. *Molecular cell*, 81(22), 4709.

Zhou Y, et al. (2020) Blockade of the Phagocytic Receptor MerTK on Tumor-Associated Macrophages Enhances P2X7R-Dependent STING Activation by Tumor-Derived cGAMP. *Immunity*, 52(2), 357.

Cordeiro B, et al. (2020) MicroRNA-9 Fine-Tunes Dendritic Cell Function by Suppressing Negative Regulators in a Cell-Type-Specific Manner. *Cell reports*, 31(5), 107585.

Ahn J, et al. (2018) Extrinsic Phagocyte-Dependent STING Signaling Dictates the Immunogenicity of Dying Cells. *Cancer cell*, 33(5), 862.