

Resource Summary Report

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

Alexa Fluor(R) 647 anti-mouse I-Ek/rat RT1D

RRID:AB_493214

Type: Antibody

Proper Citation

BioLegend Cat# 110211, RRID:AB_493214

Antibody Information

URL: http://antibodyregistry.org/AB_493214

Proper Citation: BioLegend Cat# 110211, RRID:AB_493214

Target Antigen: I-Ek

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 647 anti-mouse I-Ek/rat RT1D

Description: This monoclonal targets I-Ek

Target Organism: rat, mouse

Clone ID: Clone 14-4-4S

Antibody ID: AB_493214

Vendor: BioLegend

Catalog Number: 110211

Record Creation Time: 20250819T233931+0000

Record Last Update: 20250820T060112+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 647 anti-mouse I-Ek/rat RT1D.

No alerts have been found for Alexa Fluor(R) 647 anti-mouse I-Ek/rat RT1D.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Wolf SP, et al. (2024) One CD4+TCR and One CD8+TCR Targeting Autochthonous Neoantigens Are Essential and Sufficient for Tumor Eradication. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(8), 1642.

Singh AK, et al. (2023) Intravenous BCG vaccination reduces SARS-CoV-2 severity and promotes extensive reprogramming of lung immune cells. iScience, 26(10), 107733.

Oishi K, et al. (2022) A diminished immune response underlies age-related SARS-CoV-2 pathologies. Cell reports, 39(13), 111002.