

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Alexa Fluor(R) 647 anti-mouse Tim-4

RRID:AB_2201842

Type: Antibody

Proper Citation

BioLegend Cat# 130007, RRID:AB_2201842

Antibody Information

URL: http://antibodyregistry.org/AB_2201842

Proper Citation: BioLegend Cat# 130007, RRID:AB_2201842

Target Antigen: Tim-4

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 647 anti-mouse Tim-4

Description: This monoclonal targets Tim-4

Target Organism: mouse

Clone ID: Clone RMT4-54

Antibody ID: AB_2201842

Vendor: BioLegend

Catalog Number: 130007

Alternative Catalog Numbers: 130008

Record Creation Time: 20250819T230944+0000

Record Last Update: 20250820T042915+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 647 anti-mouse Tim-4.

No alerts have been found for Alexa Fluor(R) 647 anti-mouse Tim-4.

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](#) .

Mauvais FX, et al. (2025) Metallophilic marginal zone macrophages cross-prime CD8+ T??cell-mediated protective immunity against blood-borne tumors. Immunity, 58(4), 843.

Rosina M, et al. (2022) Ejection of damaged mitochondria and their removal by macrophages ensure efficient thermogenesis in brown adipose tissue. Cell metabolism, 34(4), 533.

De Schepper S, et al. (2018) Self-Maintaining Gut Macrophages Are Essential for Intestinal Homeostasis. Cell, 175(2), 400.