

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 25, 2025

Alexa Fluor(R) 488 anti-mouse NK-1.1

RRID:AB_493184

Type: Antibody

Proper Citation

(BioLegend Cat# 108717, RRID:AB_493184)

Antibody Information

URL: http://antibodyregistry.org/AB_493184

Proper Citation: (BioLegend Cat# 108717, RRID:AB_493184)

Target Antigen: NK-1.1

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 488 anti-mouse NK-1.1

Description: This monoclonal targets NK-1.1

Target Organism: mouse

Clone ID: Clone PK136

Antibody ID: AB_493184

Vendor: BioLegend

Catalog Number: 108717

Alternative Catalog Numbers: 108718

Record Creation Time: 20231110T044340+0000

Record Last Update: 20241115T032156+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 488 anti-mouse NK-1.1.

No alerts have been found for Alexa Fluor(R) 488 anti-mouse NK-1.1.

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 [FDI Lab - SciCrunch.org](#).

Cohen GS, et al. (2023) Transplantation elicits a clonally diverse CD8+ T cell response that is comprised of potent CD43+ effectors. Cell reports, 42(8), 112993.

Galeano Niño JL, et al. (2020) Cytotoxic T cells swarm by homotypic chemokine signalling. eLife, 9.

Loh Z, et al. (2020) HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. PLoS pathogens, 16(7), e1008651.

Chen C, et al. (2019) Spatial Genome Re-organization between Fetal and Adult Hematopoietic Stem Cells. Cell reports, 29(12), 4200.

Theurich S, et al. (2017) IL-6/Stat3-Dependent Induction of a Distinct, Obesity-Associated NK Cell Subpopulation Deteriorates Energy and Glucose Homeostasis. Cell metabolism, 26(1), 171.