

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 18, 2025

NK1.1 Monoclonal Antibody (PK136), Biotin, eBioscience

RRID:AB_466805

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 13-5941-85, RRID:AB_466805)

Antibody Information

URL: http://antibodyregistry.org/AB_466805

Proper Citation: (Thermo Fisher Scientific Cat# 13-5941-85, RRID:AB_466805)

Target Antigen: NK1.1

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (0.5 µg/test)
Consolidation on 1/2020: AB_466805, AB_10114714

Antibody Name: NK1.1 Monoclonal Antibody (PK136), Biotin, eBioscience

Description: This monoclonal targets NK1.1

Target Organism: mouse

Clone ID: Clone PK136

Antibody ID: AB_466805

Vendor: Thermo Fisher Scientific

Catalog Number: 13-5941-85

Record Creation Time: 20231110T080913+0000

Record Last Update: 20241115T104845+0000

Ratings and Alerts

No rating or validation information has been found for NK1.1 Monoclonal Antibody (PK136), Biotin, eBioscience.

No alerts have been found for NK1.1 Monoclonal Antibody (PK136), Biotin, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Pease NA, et al. (2021) Tunable, division-independent control of gene activation timing by a polycomb switch. Cell reports, 34(12), 108888.

Hirano KI, et al. (2021) LMO2 is essential to maintain the ability of progenitors to differentiate into T-cell lineage in mice. eLife, 10.

Wilfahrt D, et al. (2021) Histone deacetylase 3 represses cholesterol efflux during CD4+ T-cell activation. eLife, 10.

Agarwal P, et al. (2021) TNF- α -induced alterations in stromal progenitors enhance leukemic stem cell growth via CXCR2 signaling. Cell reports, 36(2), 109386.

Olariu V, et al. (2021) Multi-scale Dynamical Modeling of T Cell Development from an Early Thymic Progenitor State to Lineage Commitment. Cell reports, 34(2), 108622.

Köchl R, et al. (2020) Critical role of WNK1 in MYC-dependent early mouse thymocyte development. eLife, 9.

Guendel F, et al. (2020) Group 3 Innate Lymphoid Cells Program a Distinct Subset of IL-22BP-Producing Dendritic Cells Demarcating Solitary Intestinal Lymphoid Tissues. Immunity, 53(5), 1015.

Agarwal P, et al. (2019) Mesenchymal Niche-Specific Expression of Cxcl12 Controls Quiescence of Treatment-Resistant Leukemia Stem Cells. Cell stem cell, 24(5), 769.

Hu G, et al. (2018) Transformation of Accessible Chromatin and 3D Nucleome Underlies Lineage Commitment of Early T Cells. *Immunity*, 48(2), 227.

Sun J, et al. (2018) SIRT1 Activation Disrupts Maintenance of Myelodysplastic Syndrome Stem and Progenitor Cells by Restoring TET2 Function. *Cell stem cell*, 23(3), 355.

Ng KK, et al. (2018) A stochastic epigenetic switch controls the dynamics of T-cell lineage commitment. *eLife*, 7.

Aguilar OA, et al. (2017) A Viral Immune-evasin Controls Innate Immunity by Targeting the Prototypical Natural Killer Cell Receptor Family. *Cell*, 169(1), 58.