## **Resource Summary Report**

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# Mouse Anti-NK-1.1 Monoclonal Antibody, Biotin Conjugated, Clone PK136

RRID:AB\_394675 Type: Antibody

#### **Proper Citation**

(BD Biosciences Cat# 553163, RRID:AB\_394675)

### **Antibody Information**

**URL:** http://antibodyregistry.org/AB\_394675

**Proper Citation:** (BD Biosciences Cat# 553163, RRID:AB\_394675)

Target Antigen: NK-1.1

Host Organism: mouse

Clonality: monoclonal

**Comments:** Flow cytometry

Antibody Name: Mouse Anti-NK-1.1 Monoclonal Antibody, Biotin Conjugated, Clone PK136

**Description:** This monoclonal targets NK-1.1

Target Organism: mouse

Clone ID: PK136

Antibody ID: AB\_394675

Vendor: BD Biosciences

Catalog Number: 553163

#### Ratings and Alerts

No rating or validation information has been found for Mouse Anti-NK-1.1 Monoclonal Antibody, Biotin Conjugated, Clone PK136.

No alerts have been found for Mouse Anti-NK-1.1 Monoclonal Antibody, Biotin Conjugated, Clone PK136.

#### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Bonora M, et al. (2024) A mitochondrial NADPH-cholesterol axis regulates extracellular vesicle biogenesis to support hematopoietic stem cell fate. Cell stem cell, 31(3), 359.

Irie M, et al. (2023) Annexin A1 is a cell-intrinsic metalloregulator of zinc in human ILC2s. Cell reports, 42(6), 112610.

Konturek-Ciesla A, et al. (2023) Temporal multimodal single-cell profiling of native hematopoiesis illuminates altered differentiation trajectories with age. Cell reports, 42(4), 112304.

Wagner M, et al. (2020) Tumor-Derived Lactic Acid Contributes to the Paucity of Intratumoral ILC2s. Cell reports, 30(8), 2743.

Ito K, et al. (2019) Non-catalytic Roles of Tet2 Are Essential to Regulate Hematopoietic Stem and Progenitor Cell Homeostasis. Cell reports, 28(10), 2480.

Sasaki T, et al. (2019) Innate Lymphoid Cells in the Induction of Obesity. Cell reports, 28(1), 202.

Staffas A, et al. (2018) Nutritional Support from the Intestinal Microbiota Improves Hematopoietic Reconstitution after Bone Marrow Transplantation in Mice. Cell host & microbe, 23(4), 447.

Johnson JL, et al. (2018) Lineage-Determining Transcription Factor TCF-1 Initiates the Epigenetic Identity of T Cells. Immunity, 48(2), 243.

Moretti FA, et al. (2018) Differential requirement of kindlin-3 for T cell progenitor homing to the non-vascularized and vascularized thymus. eLife, 7.

Oliveira AC, et al. (2017) Crucial role for T cell-intrinsic IL-18R-MyD88 signaling in cognate immune response to intracellular parasite infection. eLife, 6.