

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

Human NKp46/NCR1 Antibody

RRID:AB_2149153

Type: Antibody

Proper Citation

R and D Systems Cat# MAB1850, RRID:AB_2149153

Antibody Information

URL: http://antibodyregistry.org/AB_2149153

Proper Citation: R and D Systems Cat# MAB1850, RRID:AB_2149153

Target Antigen: NKp46/NCR1

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Flow Cytometry, Immunohistochemistry, Agonist Activity, Immunocytochemistry, CyTOF-reported

Antibody Name: Human NKp46/NCR1 Antibody

Description: This monoclonal targets NKp46/NCR1

Target Organism: Human

Clone ID: 195314

Antibody ID: AB_2149153

Vendor: R and D Systems

Catalog Number: MAB1850

Alternative Catalog Numbers: MAB1850-100, MAB1850-500, MAB1850-SP

Record Creation Time: 20250819T232555+0000

Record Last Update: 20250820T051922+0000

Ratings and Alerts

- Independent validation by the NYU Langone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Human NKp46/NCR1 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Maeoka R, et al. (2025) Immunotherapy using allogenic NK cells downregulates mitochondrial-related genes and inhibits the OXPHOS system of malignant meningioma. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 187, 118099.

Anthofer M, et al. (2024) Immune evasion by proteolytic shedding of natural killer group 2, member D ligands in Helicobacter pylori infection. Frontiers in immunology, 15, 1282680.

Momenilandi M, et al. (2024) FLT3L governs the development of partially overlapping hematopoietic lineages in humans and mice. Cell, 187(11), 2817.

Deng Y, et al. (2024) Multicellular ecotypes shape progression of lung adenocarcinoma from ground-glass opacity toward advanced stages. Cell reports. Medicine, 5(4), 101489.

Ahmed A, et al. (2023) Sex Differences in the Systemic and Local Immune Response of Pancreatic Cancer Patients. Cancers, 15(6).

Meylan M, et al. (2022) Tertiary lymphoid structures generate and propagate anti-tumor antibody-producing plasma cells in renal cell cancer. Immunity, 55(3), 527.

Papadas A, et al. (2022) Stromal remodeling regulates dendritic cell abundance and activity in the tumor microenvironment. Cell reports, 40(7), 111201.

Johnson BE, et al. (2022) An omic and multidimensional spatial atlas from serial biopsies of an evolving metastatic breast cancer. Cell reports. Medicine, 3(2), 100525.

Ahmed A, et al. (2022) Immune features of the peritumoral stroma in pancreatic ductal adenocarcinoma. Frontiers in immunology, 13, 947407.

Verhoeven BM, et al. (2022) The immune cell atlas of human neuroblastoma. Cell reports. Medicine, 3(6), 100657.

Li S, et al. (2020) Human Tumor-Infiltrating MAIT Cells Display Hallmarks of Bacterial Antigen Recognition in Colorectal Cancer. *Cell reports. Medicine*, 1(3), 100039.