

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

## Human NKp46/NCR1 Antibody

RRID:AB\_2149153

Type: Antibody

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### Proper Citation

R and D Systems Cat# MAB1850, RRID:AB\_2149153

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2149153](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

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### Ratings and Alerts

- Independent validation by the NYU Lagone 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.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 12 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Hernández-Verdin I, et al. (2026) GABA promotes resistance to immunotherapy in patients with TLS-positive tumors. Cancer cell.

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).

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

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.

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.

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

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

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.