

# Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

## Mouse NKp46/NCR1 Antibody

RRID:AB\_355192

Type: Antibody

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### Proper Citation

R and D Systems Cat# AF2225, RRID:AB\_355192

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_355192](http://antibodyregistry.org/AB_355192)

**Proper Citation:** R and D Systems Cat# AF2225, RRID:AB\_355192

**Target Antigen:** NKp46/NCR1

**Host Organism:** Goat

**Clonality:** polyclonal

**Comments:** Applications: Western Blot, Flow Cytometry, Immunohistochemistry, Agonist Activity, CyTOF-ready

**Antibody Name:** Mouse NKp46/NCR1 Antibody

**Description:** This polyclonal targets NKp46/NCR1

**Target Organism:** Mouse

**Antibody ID:** AB\_355192

**Vendor:** R and D Systems

**Catalog Number:** AF2225

**Alternative Catalog Numbers:** AF2225-SP

**Record Creation Time:** 20250820T052112+0000

**Record Last Update:** 20250820T212306+0000

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### Ratings and Alerts

No rating or validation information has been found for Mouse NKp46/NCR1 Antibody.

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

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 22 mentions in open access literature.

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

Herbath M, et al. (2026) VEGFR Blockade Reduces Mycobacterium tuberculosis-Induced Lung Pathology in Immunocompromised Mice. *Cells*, 15(7).

Singh KB, et al. (2026) Restoration of Immune Surveillance in Prostate Cancer Prevention by Sulforaphane in Hi-Myc Mice. *Molecular carcinogenesis*, 65(6), 677.

Oh SY, et al. (2025) The potential of lazertinib and amivantamab combination therapy as a treatment strategy for uncommon EGFR-mutated NSCLC. *Cell reports. Medicine*, 6(2), 101929.

Pozniak J, et al. (2025) Cytotoxic NK Cells Impede Response to Checkpoint Immunotherapy in Melanoma with an Immune-Excluded Phenotype. *Cancer discovery*, 15(9), 1819.

Torcellan T, et al. (2024) Circulating NK cells establish tissue residency upon acute infection of skin and mediate accelerated effector responses to secondary infection. *Immunity*, 57(1), 124.

Luckett T, et al. (2024) Mesothelin Secretion by Pancreatic Cancer Cells Co-opts Macrophages and Promotes Metastasis. *Cancer research*, 84(4), 527.

Yu X, et al. (2024) Acetyl-CoA metabolism maintains histone acetylation for syncytialization of human placental trophoblast stem cells. *Cell stem cell*, 31(9), 1280.

Abe S, et al. (2023) Hematopoietic cell-derived IL-15 supports NK cell development in scattered and clustered localization within the bone marrow. *Cell reports*, 42(9), 113127.

Briukhovetska D, et al. (2023) T cell-derived interleukin-22 drives the expression of CD155 by cancer cells to suppress NK cell function and promote metastasis. *Immunity*, 56(1), 143.

Garcia-Diaz C, et al. (2023) Glioblastoma cell fate is differentially regulated by the microenvironments of the tumor bulk and infiltrative margin. *Cell reports*, 42(5), 112472.

Lupo KB, et al. (2023) TIGIT contributes to the regulation of 4-1BB and does not define NK cell dysfunction in glioblastoma. *iScience*, 26(12), 108353.

Parmigiani E, et al. (2022) Interferon-?? resistance and immune evasion in glioma develop via Notch-regulated co-evolution of malignant and immune cells. *Developmental cell*,

57(15), 1847.

Parida PK, et al. (2022) Metabolic diversity within breast cancer brain-tropic cells determines metastatic fitness. *Cell metabolism*, 34(1), 90.

Tello-Lafoz M, et al. (2021) Cytotoxic lymphocytes target characteristic biophysical vulnerabilities in cancer. *Immunity*, 54(5), 1037.

Krenz B, et al. (2021) MYC- and MIZ1-Dependent Vesicular Transport of Double-Strand RNA Controls Immune Evasion in Pancreatic Ductal Adenocarcinoma. *Cancer research*, 81(16), 4242.

Qadir AS, et al. (2021) CD95/Fas protects triple negative breast cancer from anti-tumor activity of NK cells. *iScience*, 24(11), 103348.

Koundouros N, et al. (2020) Metabolic Fingerprinting Links Oncogenic PIK3CA with Enhanced Arachidonic Acid-Derived Eicosanoids. *Cell*, 181(7), 1596.

Byun JK, et al. (2020) Inhibition of Glutamine Utilization Synergizes with Immune Checkpoint Inhibitor to Promote Antitumor Immunity. *Molecular cell*, 80(4), 592.

Li Z, et al. (2020) Uterine Scarring Leads to Adverse Pregnant Consequences by Impairing the Endometrium Response to Steroids. *Endocrinology*, 161(11).

Davies AJ, et al. (2019) Natural Killer Cells Degenerate Intact Sensory Afferents following Nerve Injury. *Cell*, 176(4), 716.