

Resource Summary Report

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Polyclonal Rabbit Anti-Human CD3, Unconjugated

RRID:AB_2335677

Type: Antibody

Proper Citation

(Agilent Cat# A0452, RRID:AB_2335677)

Antibody Information

URL: http://antibodyregistry.org/AB_2335677

Proper Citation: (Agilent Cat# A0452, RRID:AB_2335677)

Target Antigen: CD3

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: IHC

Used By NYUIHC-242, Code A0452

Original Manufacturer: Dako. Now part of Agilent.

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: Polyclonal Rabbit Anti-Human CD3, Unconjugated

Description: This polyclonal targets CD3

Target Organism: human

Antibody ID: AB_2335677

Vendor: Agilent

Catalog Number: A0452

Alternative Catalog Numbers: A045229-2

Record Creation Time: 20260218T230700+0000

Record Last Update: 20260225T232606+0000

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:TRUE, 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 Polyclonal Rabbit Anti-Human CD3, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 67 mentions in open access literature.

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

Savage TM, et al. (2024) Amphiregulin from regulatory T cells promotes liver fibrosis and insulin resistance in non-alcoholic steatohepatitis. *Immunity*, 57(2), 303.

Cords L, et al. (2024) Cancer-associated fibroblast phenotypes are associated with patient outcome in non-small cell lung cancer. *Cancer cell*, 42(3), 396.

Vecchio F, et al. (2024) Coxsackievirus infection induces direct pancreatic β cell killing but poor antiviral CD8⁺ T cell responses. *Science advances*, 10(10), eadl1122.

Li J, et al. (2024) Biomarkers of Pathologic Complete Response to Neoadjuvant Immunotherapy in Mismatch Repair-Deficient Colorectal Cancer. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 30(2), 368.

Neehus AL, et al. (2024) Human inherited CCR2 deficiency underlies progressive polycystic lung disease. *Cell*, 187(2), 390.

Fischer JR, et al. (2023) Multiplex imaging of breast cancer lymph node metastases identifies prognostic single-cell populations independent of clinical classifiers. *Cell reports. Medicine*, 4(3), 100977.

Fiedler T, et al. (2023) Co-modulation of TNFR1 and TNFR2 in an animal model of multiple sclerosis. *Journal of neuroinflammation*, 20(1), 100.

Ruera CN, et al. (2023) Coexistence of apoptosis, pyroptosis, and necroptosis pathways in celiac disease. *Clinical and experimental immunology*, 214(3), 328.

Vecchio F, et al. (2023) Coxsackievirus infection induces direct pancreatic β -cell killing but poor anti-viral CD8⁺ T-cell responses. *bioRxiv : the preprint server for biology*.

Stanelle-Bertram S, et al. (2023) CYP19A1 mediates severe SARS-CoV-2 disease outcome in males. *Cell reports. Medicine*, 4(9), 101152.

Yap L, et al. (2023) Pluripotent stem cell-derived committed cardiac progenitors remuscularize damaged ischemic hearts and improve their function in pigs. *NPJ Regenerative medicine*, 8(1), 26.

Reincke SM, et al. (2023) Chimeric autoantibody receptor T cells deplete NMDA receptor-specific B cells. *Cell*, 186(23), 5084.

Laurans L, et al. (2023) An obesogenic diet increases atherosclerosis through promoting microbiota dysbiosis-induced gut lymphocyte trafficking into the periphery. *Cell reports*, 42(11), 113350.

Tan CY, et al. (2023) Systematic in vivo candidate evaluation uncovers therapeutic targets for LMNA dilated cardiomyopathy and risk of Lamin A toxicity. *Journal of translational medicine*, 21(1), 690.

Laforêts F, et al. (2023) Semi-supervised analysis of myeloid and T cell behavior in ex vivo ovarian tumor slices reveals changes in cell motility after treatments. *iScience*, 26(4), 106514.

Park JA, et al. (2023) Targeting tumor vasculature to improve antitumor activity of T cells armed ex vivo with T cell engaging bispecific antibody. *Journal for immunotherapy of cancer*, 11(3).

Li J, et al. (2023) Remodeling of the immune and stromal cell compartment by PD-1 blockade in mismatch repair-deficient colorectal cancer. *Cancer cell*, 41(6), 1152.

Bertho A, et al. (2023) Evaluation of the Role of the Immune System Response After Minibeam Radiation Therapy. *International journal of radiation oncology, biology, physics*, 115(2), 426.

Hsiao CC, et al. (2023) Osteopontin associates with brain TRM-cell transcriptome and compartmentalization in donors with and without multiple sclerosis. *iScience*, 26(1), 105785.

Gulbins A, et al. (2023) Linsitinib, an IGF-1R inhibitor, attenuates disease development and progression in a model of thyroid eye disease. *Frontiers in endocrinology*, 14, 1211473.