

# Resource Summary Report

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

## CD3 Antibody (SP7)

RRID:AB\_789102

Type: Antibody

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### Proper Citation

Novus Cat# NB600-1441, RRID:AB\_789102

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_789102](http://antibodyregistry.org/AB_789102)

**Proper Citation:** Novus Cat# NB600-1441, RRID:AB\_789102

**Target Antigen:** CD3

**Host Organism:** Rabbit

**Clonality:** monoclonal

**Comments:** Applications: Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Knockdown Validated

**Antibody Name:** CD3 Antibody (SP7)

**Description:** This monoclonal targets CD3

**Target Organism:** Human, Porcine, Canine, Mouse

**Clone ID:** SP7

**Antibody ID:** AB\_789102

**Vendor:** Novus

**Catalog Number:** NB600-1441

**Alternative Catalog Numbers:** NB600-1441SS

**Record Creation Time:** 20250820T064947+0000

**Record Last Update:** 20250821T010058+0000

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### Ratings and Alerts

No rating or validation information has been found for CD3 Antibody (SP7).

No alerts have been found for CD3 Antibody (SP7).

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Tran TT, et al. (2025) Improving immunotherapy responses by dual inhibition of macrophage migration inhibitory factor and PD-1. JCI insight, 10(20).

Swisa A, et al. (2024) The evolutionarily ancient FOXA transcription factors shape the murine gut microbiome via control of epithelial glycosylation. Developmental cell, 59(16), 2069.

Delcroix V, et al. (2023) The First Transcriptomic Atlas of the Adult Lacrimal Gland Reveals Epithelial Complexity and Identifies Novel Progenitor Cells in Mice. Cells, 12(10).

Mauduit O, et al. (2022) Spatial transcriptomics of the lacrimal gland features macrophage activity and epithelium metabolism as key alterations during chronic inflammation. Frontiers in immunology, 13, 1011125.

Maisonneuve C, et al. (2021) Nod1 promotes colorectal carcinogenesis by regulating the immunosuppressive functions of tumor-infiltrating myeloid cells. Cell reports, 34(4), 108677.

Lee H, et al. (2020) Beta Cell Dedifferentiation Induced by IRE1 $\gamma$  Deletion Prevents Type 1 Diabetes. Cell metabolism, 31(4), 822.

Li X, et al. (2020) Disseminated Melanoma Cells Transdifferentiate into Endothelial Cells in Intravascular Niches at Metastatic Sites. Cell reports, 31(11), 107765.

Komuczki J, et al. (2019) Fate-Mapping of GM-CSF Expression Identifies a Discrete Subset of Inflammation-Driving T Helper Cells Regulated by Cytokines IL-23 and IL-1 $\gamma$ . Immunity, 50(5), 1289.

Du H, et al. (2019) Antitumor Responses in the Absence of Toxicity in Solid Tumors by Targeting B7-H3 via Chimeric Antigen Receptor T Cells. Cancer cell, 35(2), 221.

Gushchina S, et al. (2018) Increased expression of colony-stimulating factor-1 in mouse spinal cord with experimental autoimmune encephalomyelitis correlates with microglial activation and neuronal loss. Glia, 66(10), 2108.