

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 7, 2025

Recombinant Anti-CD4 antibody [EPR6855] - BSA and Azide free

RRID:AB_2864377

Type: Antibody

Proper Citation

(Abcam Cat# ab181724, RRID:AB_2864377)

Antibody Information

URL: http://antibodyregistry.org/AB_2864377

Proper Citation: (Abcam Cat# ab181724, RRID:AB_2864377)

Target Antigen: CD4

Host Organism: rabbit

Clonality: recombinant

Comments: Applications: WB, IMC™, ICC/IF, Flow Cyt, IHC-P

Antibody Name: Recombinant Anti-CD4 antibody [EPR6855] - BSA and Azide free

Description: This recombinant targets CD4

Target Organism: human

Clone ID: EPR6855

Antibody ID: AB_2864377

Vendor: Abcam

Catalog Number: ab181724

Record Creation Time: 20231110T032002+0000

Record Last Update: 20240725T092622+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-CD4 antibody [EPR6855] - BSA and Azide free.

No alerts have been found for Recombinant Anti-CD4 antibody [EPR6855] - BSA and Azide free.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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.

van Eijs MJM, et al. (2023) Highly multiplexed spatial analysis identifies tissue-resident memory T cells as drivers of ulcerative and immune checkpoint inhibitor colitis. *iScience*, 26(10), 107891.

Mascharak S, et al. (2023) Desmoplastic stromal signatures predict patient outcomes in pancreatic ductal adenocarcinoma. *Cell reports. Medicine*, 4(11), 101248.

Krijgsman D, et al. (2022) MATISSE: An analysis protocol for combining imaging mass cytometry with fluorescence microscopy to generate single-cell data. *STAR protocols*, 3(1), 101034.

Miheecheva N, et al. (2022) Multiregional single-cell proteogenomic analysis of ccRCC reveals cytokine drivers of intratumor spatial heterogeneity. *Cell reports*, 40(7), 111180.

Baharlou H, et al. (2022) An in situ analysis pipeline for initial host-pathogen interactions reveals signatures of human colorectal HIV transmission. *Cell reports*, 40(12), 111385.

Awad MM, et al. (2022) Personalized neoantigen vaccine NEO-PV-01 with chemotherapy and anti-PD-1 as first-line treatment for non-squamous non-small cell lung cancer. *Cancer cell*, 40(9), 1010.

Strand SH, et al. (2022) Molecular classification and biomarkers of clinical outcome in breast ductal carcinoma in situ: Analysis of TBCRC 038 and RAHBT cohorts. *Cancer cell*, 40(12), 1521.

Krop J, et al. (2022) Imaging mass cytometry reveals the prominent role of myeloid cells at

the maternal-fetal interface. *iScience*, 25(7), 104648.

Ferrian S, et al. (2021) Multiplexed imaging reveals an IFN- γ -driven inflammatory state in nivolumab-associated gastritis. *Cell reports. Medicine*, 2(10), 100419.