# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 26, 2025

## CD45, Leucocyte Common Antigen (Dako)

RRID:AB_2661839
Type: Antibody

### Proper Citation

(Agilent Cat# GA75161-2, RRID:AB_2661839)

### Antibody Information

**URL:** http://antibodyregistry.org/AB_2661839

**Proper Citation:** (Agilent Cat# GA75161-2, RRID:AB_2661839)

**Target Antigen:** CD45

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Code GA751 | FLEX Monoclonal Mouse Anti-Human CD45, Leucocyte Common Antigen, Clones 2B11 + PD7/26, Ready-to-Use (Dako Omnis), Unconjugated, Packaged in vials for use with Dako Omnis, Immunohistochemistry, 60 tests, 12 mL. Original Manufacturer: Dako. Now part of Agilent.

**Antibody Name:** CD45, Leucocyte Common Antigen (Dako)

**Description:** This monoclonal targets CD45

**Target Organism:** human

**Clone ID:** 2B11+PD7/26

**Antibody ID:** AB_2661839

**Vendor:** Agilent

**Catalog Number:** GA75161-2

**Alternative Catalog Numbers:** GA751

**Record Creation Time:** 20231110T034348+0000

**Record Last Update:** 20240725T023732+0000

## Ratings and Alerts

No rating or validation information has been found for CD45, Leucocyte Common Antigen (Dako).

No alerts have been found for CD45, Leucocyte Common Antigen (Dako).

## Data and Source Information

**Source:** Antibody Registry

## Usage and Citation Metrics

We found 9 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.


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.

Carbonaro M, et al. (2023) IL-6-GP130 signaling protects human hepatocytes against lipid droplet accumulation in humanized liver models. Science advances, 9(15), eadf4490.

Gonzalez H, et al. (2022) Cellular architecture of human brain metastases. Cell, 185(4), 729.

Morton JJ, et al. (2021) Studying Immunotherapy Resistance in a Melanoma Autologous Humanized Mouse Xenograft. Molecular cancer research : MCR, 19(2), 346.

Marchesini M, et al. (2020) Blockade of Oncogenic NOTCH1 with the SERCA Inhibitor CAD204520 in T Cell Acute Lymphoblastic Leukemia. Cell chemical biology, 27(6), 678.

Paparini DE, et al. (2019) Vasoactive intestinal peptide shapes first-trimester placenta trophoblast, vascular, and immune cell cooperation. British journal of pharmacology, 176(7), 964.

Marlow LA, et al. (2018) Methodology, Criteria, and Characterization of Patient-Matched Thyroid Cell Lines and Patient-Derived Tumor Xenografts. The Journal of clinical endocrinology and metabolism, 103(9), 3169.

Brandt M, et al. (2018) mTORC1 Inactivation Promotes Colitis-Induced Colorectal Cancer but Protects from APC Loss-Dependent Tumorigenesis. Cell metabolism, 27(1), 118.

Poh AR, et al. (2017) Inhibition of Hematopoietic Cell Kinase Activity Suppresses Myeloid

Cell-Mediated Colon Cancer Progression. Cancer cell, 31(4), 563.