# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 28, 2025

# Anti-HLA DR + DP + DQ antibody [CR3/43]

RRID:AB\_306142 Type: Antibody

#### **Proper Citation**

(Abcam Cat# ab7856, RRID:AB\_306142)

## Antibody Information

URL: http://antibodyregistry.org/AB\_306142

Proper Citation: (Abcam Cat# ab7856, RRID:AB\_306142)

Target Antigen: HLA DR + DP + DQ

Host Organism: mouse

**Clonality:** monoclonal

Comments: Applications: IHC-P, WB

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: Anti-HLA DR + DP + DQ antibody [CR3/43]

**Description:** This monoclonal targets HLA DR + DP + DQ

Target Organism: human

Clone ID: CR3/43

Antibody ID: AB\_306142

Vendor: Abcam

Catalog Number: ab7856

**Record Creation Time:** 20241017T003221+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 <u>https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimenresearch-development</u>

No alerts have been found for Anti-HLA DR + DP + DQ antibody [CR3/43].

#### Data and Source Information

Source: Antibody Registry

## **Usage and Citation Metrics**

We found 5 mentions in open access literature.

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

Desai P, et al. (2024) Microenvironment shapes small-cell lung cancer neuroendocrine states and presents therapeutic opportunities. Cell reports. Medicine, 5(6), 101610.

Tanaka A, et al. (2024) Proteogenomic characterization of primary colorectal cancer and metastatic progression identifies proteome-based subtypes and signatures. Cell reports, 43(2), 113810.

DuCote TJ, et al. (2024) EZH2 Inhibition Promotes Tumor Immunogenicity in Lung Squamous Cell Carcinomas. Cancer research communications, 4(2), 388.

Burdett NL, et al. (2024) Timing of whole genome duplication is associated with tumorspecific MHC-II depletion in serous ovarian cancer. Nature communications, 15(1), 6069.

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.