Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 17, 2025

Brilliant Violet 605(TM) anti-human CD11c

RRID:AB_2563796
Type: Antibody

Proper Citation

(BioLegend Cat# 301636, RRID:AB_2563796)

Antibody Information

URL: http://antibodyregistry.org/AB_2563796

Proper Citation: (BioLegend Cat# 301636, RRID:AB_2563796)

Target Antigen: CD11c

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 605(TM) anti-human CD11c

Description: This monoclonal targets CD11c

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone 3.9

Antibody ID: AB_2563796

Vendor: BioLegend

Catalog Number: 301636

Alternative Catalog Numbers: 301635

Record Creation Time: 20231110T035213+0000

Record Last Update: 20240725T014056+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 605(TM) anti-human CD11c.

No alerts have been found for Brilliant Violet 605(TM) anti-human CD11c.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Lin M, et al. (2024) Inflammatory dendritic cells restrain CD11b+CD4+ CTLs via CD200R in human NSCLC. Cell reports, 43(2), 113767.

Morath K, et al. (2024) Activation-neutral gene editing of tonsillar CD4 T cells for functional studies in human ex vivo tonsil cultures. Cell reports methods, 4(1), 100685.

Álvarez-Prado ÁF, et al. (2023) Immunogenomic analysis of human brain metastases reveals diverse immune landscapes across genetically distinct tumors. Cell reports. Medicine, 4(1), 100900.

Maas RR, et al. (2023) The local microenvironment drives activation of neutrophils in human brain tumors. Cell, 186(21), 4546.

Klemm F, et al. (2020) Interrogation of the Microenvironmental Landscape in Brain Tumors Reveals Disease-Specific Alterations of Immune Cells. Cell, 181(7), 1643.

Li J, et al. (2018) Co-inhibitory Molecule B7 Superfamily Member 1 Expressed by Tumor-Infiltrating Myeloid Cells Induces Dysfunction of Anti-tumor CD8+ T Cells. Immunity, 48(4), 773.