Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 15, 2025

Granzyme B Monoclonal Antibody (GB11), PE

RRID:AB_2536538
Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# GRB04, RRID:AB_2536538)

Antibody Information

URL: http://antibodyregistry.org/AB_2536538

Proper Citation: (Thermo Fisher Scientific Cat# GRB04, RRID:AB_2536538)

Target Antigen: Granzyme B

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (Assay-dependent)

Antibody Name: Granzyme B Monoclonal Antibody (GB11), PE

Description: This monoclonal targets Granzyme B

Target Organism: human

Clone ID: Clone GB11

Defining Citation: PMID:22685317, PMID:23733872, PMID:19265125, PMID:19283441, PMID:23986761, PMID:15980149

Antibody ID: AB_2536538

Vendor: Thermo Fisher Scientific

Catalog Number: GRB04

Record Creation Time: 20231110T035505+0000

Record Last Update: 20240725T021624+0000

Ratings and Alerts

No rating or validation information has been found for Granzyme B Monoclonal Antibody (GB11), PE.

No alerts have been found for Granzyme B Monoclonal Antibody (GB11), PE.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Zhong W, et al. (2023) Upregulation of exosome secretion from tumor-associated macrophages plays a key role in the suppression of anti-tumor immunity. Cell reports, 42(10), 113224.

Zhang W, et al. (2022) ICAM-1-mediated adhesion is a prerequisite for exosome-induced T cell suppression. Developmental cell, 57(3), 329.

Cui C, et al. (2021) Neoantigen-driven B cell and CD4 T follicular helper cell collaboration promotes anti-tumor CD8 T cell responses. Cell, 184(25), 6101.

Flommersfeld S, et al. (2021) Fate mapping of single NK cells identifies a type 1 innate lymphoid-like lineage that bridges innate and adaptive recognition of viral infection. Immunity, 54(10), 2288.

Hassan AO, et al. (2020) A Single-Dose Intranasal ChAd Vaccine Protects Upper and Lower Respiratory Tracts against SARS-CoV-2. Cell, 183(1), 169.

Zander R, et al. (2019) CD4+ T Cell Help Is Required for the Formation of a Cytolytic CD8+ T Cell Subset that Protects against Chronic Infection and Cancer. Immunity, 51(6), 1028.

Linehan JL, et al. (2018) Non-classical Immunity Controls Microbiota Impact on Skin Immunity and Tissue Repair. Cell, 172(4), 784.