

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 5, 2024

Brilliant Violet 650(TM) anti-mouse IFN-gamma

RRID:AB_11142685

Type: Antibody

Proper Citation

(BioLegend Cat# 505831 (also 505832), RRID:AB_11142685)

Antibody Information

URL: http://antibodyregistry.org/AB_11142685

Proper Citation: (BioLegend Cat# 505831 (also 505832), RRID:AB_11142685)

Target Antigen: IFN-gamma

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: Brilliant Violet 650(TM) anti-mouse IFN-gamma

Description: This monoclonal targets IFN-gamma

Target Organism: mouse

Clone ID: Clone XMG1.2

Antibody ID: AB_11142685

Vendor: BioLegend

Catalog Number: 505831 (also 505832)

Alternative Catalog Numbers: 505832

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 650(TM) anti-mouse IFN-gamma.

No alerts have been found for Brilliant Violet 650(TM) anti-mouse IFN-gamma.

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](#).

Santiago-Carvalho I, et al. (2023) T cell-specific P2RX7 favors lung parenchymal CD4+ T cell accumulation in response to severe lung infections. Cell reports, 42(11), 113448.

Wu Z, et al. (2023) Pericyte stem cells induce Ly6G+ cell accumulation and immunotherapy resistance in pancreatic cancer. EMBO reports, 24(4), e56524.

Bachy S, et al. (2022) ?ig-h3-structured collagen alters macrophage phenotype and function in pancreatic cancer. iScience, 25(2), 103758.

Yu Y, et al. (2022) Glucose promotes regulatory T cell differentiation to maintain intestinal homeostasis. iScience, 25(9), 105004.

Best SA, et al. (2022) Glutaminase inhibition impairs CD8 T cell activation in STK11-/Lkb1-deficient lung cancer. Cell metabolism, 34(6), 874.

Westhaver LP, et al. (2022) Mitochondrial damage-associated molecular patterns trigger arginase-dependent lymphocyte immunoregulation. Cell reports, 39(8), 110847.

Loo Yau H, et al. (2021) DNA hypomethylating agents increase activation and cytolytic activity of CD8+ T cells. Molecular cell, 81(7), 1469.