

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

IFN-g

RRID:AB_400425

Type: Antibody

Proper Citation

BD Biosciences Cat# 340449, RRID:AB_400425

Antibody Information

URL: http://antibodyregistry.org/AB_400425

Proper Citation: BD Biosciences Cat# 340449, RRID:AB_400425

Target Antigen: IFN-g

Host Organism: mouse

Clonality: monoclonal

Comments: vendor suggested use: IgG2b Immunocytochemistry; Flow Cytometry; Other; Flow Cytometry, Intracellular Staining; Vendor suggested use: IgG2b Immunocytochemistry; Flow Cytometry; Other; Flow Cytometry, Intracellular Staining

Antibody Name: IFN-g

Description: This monoclonal targets IFN-g

Target Organism: human

Antibody ID: AB_400425

Vendor: BD Biosciences

Catalog Number: 340449

Record Creation Time: 20231110T081113+0000

Record Last Update: 20260829T091705+0000

Ratings and Alerts

No rating or validation information has been found for IFN-g.

No alerts have been found for IFN-g.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Powers JS, et al. (2026) Delayed viral rebound post-ART interruption in infant macaques given SIV-specific neutralizing antibodies. *Cell reports. Medicine*, 7(3), 102636.

Koukoulis K, et al. (2026) Evaluating mesothelin as an immunotherapeutic target for endogenous T cells. *Frontiers in immunology*, 17, 1853409.

Kocher K, et al. (2026) Integrating complementary approaches reveals antigen-reactive CD4+ T cell states after SARS-CoV-2 vaccination. *iScience*, 29(6), 116175.

Jung W, et al. (2024) SARS-CoV-2 infection prior to vaccination amplifies Fc-mediated humoral profiles in an age-dependent manner. *Cell reports*, 43(9), 114684.

Irvine EB, et al. (2024) Humoral correlates of protection against *Mycobacterium tuberculosis* following intravenous BCG vaccination in rhesus macaques. *iScience*, 27(12), 111128.

Boudreau CM, et al. (2023) Pre-existing Fc profiles shape the evolution of neutralizing antibody breadth following influenza vaccination. *Cell reports. Medicine*, 4(3), 100975.

Hsiao CC, et al. (2023) Osteopontin associates with brain TRM-cell transcriptome and compartmentalization in donors with and without multiple sclerosis. *iScience*, 26(1), 105785.

Vogel E, et al. (2022) Dynamics of humoral and cellular immune responses after homologous and heterologous SARS-CoV-2 vaccination with ChAdOx1 nCoV-19 and BNT162b2. *EBioMedicine*, 85, 104294.

Wagner KI, et al. (2022) Recruitment of highly cytotoxic CD8+ T cell receptors in mild SARS-CoV-2 infection. *Cell reports*, 38(2), 110214.

Boudreau CM, et al. (2022) Dissecting Fc signatures of protection in neonates following maternal influenza vaccination in a placebo-controlled trial. *Cell reports*, 38(6), 110337.

Davies LRL, et al. (2022) Polysaccharide and conjugate vaccines to *Streptococcus pneumoniae* generate distinct humoral responses. *Science translational medicine*, 14(656), eabm4065.

Williamson LE, et al. (2021) Therapeutic alphavirus cross-reactive E1 human antibodies inhibit viral egress. *Cell*, 184(17), 4430.

Gorman MJ, et al. (2021) Fab and Fc contribute to maximal protection against SARS-CoV-2 following NVX-CoV2373 subunit vaccine with Matrix-M vaccination. *Cell reports. Medicine*, 2(9), 100405.

Hinks TSC, et al. (2019) Activation and In Vivo Evolution of the MAIT Cell Transcriptome in Mice and Humans Reveals Tissue Repair Functionality. *Cell reports*, 28(12), 3249.