

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

IFN-?

RRID:AB_2744484

Type: Antibody

Proper Citation

BD Biosciences Cat# 566394, RRID:AB_2744484

Antibody Information

URL: http://antibodyregistry.org/AB_2744484

Proper Citation: BD Biosciences Cat# 566394, RRID:AB_2744484

Target Antigen: IFN-?

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Intracellular staining (flow cytometry)

Antibody Name: IFN-?

Description: This monoclonal targets IFN-?

Target Organism: Human, Cynomolgus, Baboon, Rhesus

Clone ID: B27

Antibody ID: AB_2744484

Vendor: BD Biosciences

Catalog Number: 566394

Alternative Catalog Numbers: 566395

Record Creation Time: 20250819T224112+0000

Record Last Update: 20250820T025907+0000

Ratings and Alerts

No rating or validation information has been found for IFN-?

No alerts have been found for IFN-?.

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 [NIF](#) .

Thomas OG, et al. (2026) Anoctamin-2-specific T cells link Epstein-Barr virus to multiple sclerosis. *Cell*.

Iyer A, et al. (2025) A role for Fas/FasL-dependent NK-mediated cytotoxicity in infants with perinatal HIV. *iScience*, 28(11), 113637.

Tuomela K, et al. (2025) TYK2 inhibition enhances Treg differentiation and function while preventing Th1 and Th17 differentiation. *Cell reports. Medicine*, 6(9), 102303.

Muik A, et al. (2023) Progressive loss of conserved spike protein neutralizing antibody sites in Omicron sublineages is balanced by preserved T cell immunity. *Cell reports*, 42(8), 112888.

Liechti T, et al. (2023) A robust pipeline for high-content, high-throughput immunophenotyping reveals age- and genetics-dependent changes in blood leukocytes. *Cell reports methods*, 3(10), 100619.

Xiao Q, et al. (2022) Metabolism-dependent ferroptosis promotes mitochondrial dysfunction and inflammation in CD4+ T lymphocytes in HIV-infected immune non-responders. *EBioMedicine*, 86, 104382.

Poon MML, et al. (2021) Heterogeneity of human anti-viral immunity shaped by virus, tissue, age, and sex. *Cell reports*, 37(9), 110071.