

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Mouse Anti-IgG Monoclonal Antibody, Phycoerythrin Conjugated, Clone G18-145

RRID:AB_396122

Type: Antibody

Proper Citation

BD Biosciences Cat# 555787, RRID:AB_396122

Antibody Information

URL: http://antibodyregistry.org/AB_396122

Proper Citation: BD Biosciences Cat# 555787, RRID:AB_396122

Target Antigen: IgG

Host Organism: mouse

Clonality: monoclonal

Comments: ELISA, Flow cytometry, Fluorescence microscopy

Antibody Name: Mouse Anti-IgG Monoclonal Antibody, Phycoerythrin Conjugated, Clone G18-145

Description: This monoclonal targets IgG

Target Organism: human

Clone ID: G18-145

Antibody ID: AB_396122

Vendor: BD Biosciences

Catalog Number: 555787

Record Creation Time: 20250819T230908+0000

Record Last Update: 20250820T042702+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-IgG Monoclonal Antibody, Phycoerythrin Conjugated, Clone G18-145.

No alerts have been found for Mouse Anti-IgG Monoclonal Antibody, Phycoerythrin Conjugated, Clone G18-145.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Dhenni R, et al. (2025) Macrophages direct location-dependent recall of B cell memory to vaccination. *Cell*, 188(13), 3477.

Weber T, et al. (2023) Enhanced SARS-CoV-2 humoral immunity following breakthrough infection builds upon the preexisting memory B cell pool. *Science immunology*, 8(89), eadk5845.

Weber T, et al. (2022) Analysis of antibodies from HCV elite neutralizers identifies genetic determinants of broad neutralization. *Immunity*, 55(2), 341.

Ahmed R, et al. (2019) A Public BCR Present in a Unique Dual-Receptor-Expressing Lymphocyte from Type 1 Diabetes Patients Encodes a Potent T Cell Autoantigen. *Cell*, 177(6), 1583.