

Resource Summary Report

Generated by SPARC SAWG on Aug 15, 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 5 mentions in open access literature.

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

Daniel K, et al. (2026) Pre-existing neutralizing antibodies against cattle-transmitted influenza A virus H5N1 are detectable in unexposed individuals. Immunity, 59(2), 494.

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.