

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

Hu IgG BUV737 G18-145 50Tst

RRID:AB_2870143

Type: Antibody

Proper Citation

BD Biosciences Cat# 612819, RRID:AB_2870143

Antibody Information

URL: http://antibodyregistry.org/AB_2870143

Proper Citation: BD Biosciences Cat# 612819, RRID:AB_2870143

Target Antigen: IgG

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Hu IgG BUV737 G18-145 50Tst

Description: This monoclonal targets IgG

Target Organism: human

Clone ID: G18-145

Antibody ID: AB_2870143

Vendor: BD Biosciences

Catalog Number: 612819

Record Creation Time: 20250820T021446+0000

Record Last Update: 20250820T130440+0000

Ratings and Alerts

No rating or validation information has been found for Hu IgG BUV737 G18-145 50Tst.

No alerts have been found for Hu IgG BUV737 G18-145 50Tst.

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 [RRID](#) .

Marina-Z??rate E, et al. (2025) Highly functional and prolonged germinal center T follicular helper cell responses are associated with enhanced neutralizing antibody development. *Immunity*, 58(12), 3094.

Madden PJ, et al. (2025) Diverse priming outcomes under conditions of very rare precursor B cells. *Immunity*, 58(4), 997.

Yu J, et al. (2023) Ad26.COVS.S and SARS-CoV-2 spike protein ferritin nanoparticle vaccine protect against SARS-CoV-2 Omicron BA.5 challenge in macaques. *Cell reports. Medicine*, 4(4), 101018.

Chandrashekar A, et al. (2022) Vaccine protection against the SARS-CoV-2 Omicron variant in macaques. *Cell*, 185(9), 1549.

He X, et al. (2021) Low-dose Ad26.COVS.S protection against SARS-CoV-2 challenge in rhesus macaques. *Cell*, 184(13), 3467.