

Resource Summary Report

Generated by PRECISE-TBI on Jul 29, 2026

Hu CD56 BUV737 NCAM16.2 100Tst

RRID:AB_2813880

Type: Antibody

Proper Citation

BD Biosciences Cat# 612766, RRID:AB_2813880

Antibody Information

URL: http://antibodyregistry.org/AB_2813880

Proper Citation: BD Biosciences Cat# 612766, RRID:AB_2813880

Target Antigen: CD56 (NCAM-1)

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Flow - Surface

Antibody Name: Hu CD56 BUV737 NCAM16.2 100Tst

Description: This monoclonal targets CD56 (NCAM-1)

Target Organism: Human

Clone ID: clone NCAM16.2 (also known as NCAM 16)

Antibody ID: AB_2813880

Vendor: BD Biosciences

Catalog Number: 612766

Record Creation Time: 20250819T230809+0000

Record Last Update: 20250820T042402+0000

Ratings and Alerts

No rating or validation information has been found for Hu CD56 BUV737 NCAM16.2 100Tst.

No alerts have been found for Hu CD56 BUV737 NCAM16.2 100Tst.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Lemarquis AL, et al. (2025) Recirculating regulatory T cells mediate thymic regeneration through amphiregulin following damage. *Immunity*, 58(2), 397.

Vrieling F, et al. (2025) Protocol for measuring cellular energetics through noncanonical amino acid tagging in human peripheral blood and murine tissue immune cells. *STAR protocols*, 6(4), 104134.

Salgia NJ, et al. (2025) Comprehensive tumor-immune profiling reveals mediators of paradoxical immune sensitivity in sarcomatoid renal cell carcinoma. *Cancer cell*.

Billon E, et al. (2025) BTN2A1 acquisition through trogocytosis enhances V α 9V β 2 T cell cytotoxicity against autologous and cancer cells. *Cell reports*, 44(10), 116387.

Ahmed A, et al. (2023) BCG revaccination in adults enhances pro-inflammatory markers of trained immunity along with anti-inflammatory pathways. *iScience*, 26(10), 107889.

Lozano-Rodríguez R, et al. (2022) Cellular and humoral functional responses after BNT162b2 mRNA vaccination differ longitudinally between naive and subjects recovered from COVID-19. *Cell reports*, 38(2), 110235.

Kroll KW, et al. (2022) Mucosal-homing natural killer cells are associated with aging in persons living with HIV. *Cell reports. Medicine*, 3(10), 100773.

Kreutmair S, et al. (2021) Distinct immunological signatures discriminate severe COVID-19 from non-SARS-CoV-2-driven critical pneumonia. *Immunity*, 54(7), 1578.

Szabo PA, et al. (2021) Longitudinal profiling of respiratory and systemic immune responses reveals myeloid cell-driven lung inflammation in severe COVID-19. *Immunity*, 54(4), 797.