

Resource Summary Report

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

Hu CD45 BB515 HI30 25Tst

RRID:AB_2869588

Type: Antibody

Proper Citation

BD Biosciences Cat# 564586, RRID:AB_2869588

Antibody Information

URL: http://antibodyregistry.org/AB_2869588

Proper Citation: BD Biosciences Cat# 564586, RRID:AB_2869588

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Hu CD45 BB515 HI30 25Tst

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: HI30

Antibody ID: AB_2869588

Vendor: BD Biosciences

Catalog Number: 564586

Record Creation Time: 20250820T062840+0000

Record Last Update: 20250821T001320+0000

Ratings and Alerts

No rating or validation information has been found for Hu CD45 BB515 HI30 25Tst.

No alerts have been found for Hu CD45 BB515 HI30 25Tst.

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](#) .

Hsiao CC, et al. (2025) Acquisition of residency programs by T cells entering the human brain. Cell reports, 44(7), 115960.

Zhou W, et al. (2023) Targeting the mevalonate pathway suppresses ARID1A-inactivated cancers by promoting pyroptosis. Cancer cell, 41(4), 740.

van der Werf I, et al. (2023) Detection and targeting of splicing deregulation in pediatric acute myeloid leukemia stem cells. Cell reports. Medicine, 4(3), 100962.

Mondala PK, et al. (2021) Selective antisense oligonucleotide inhibition of human IRF4 prevents malignant myeloma regeneration via cell cycle disruption. Cell stem cell, 28(4), 623.