

Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

Mouse Anti-Human CD303 (BDCA-2) Monoclonal Antibody, FITC Conjugated Clone AC144

RRID:AB_244167

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-090-510, RRID:AB_244167

Antibody Information

URL: http://antibodyregistry.org/AB_244167

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Target Antigen: Mouse Human CD303 (BDCA-2) FITC Clone AC144

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 6-2018; manufacturer recommendations: Mouse IgG1 Flow cytometry; Immunofluorescence

Detection of human plasmacytoid dendritic cells in blood, lymphoid, and non-lymphoid tissues; Immunofluorescence; Flow Cytometry

Info: This product is discontinued and reformatted to a higher concentration for optimized use in multicolor flow cytometry panels. The replacement product cat # is 130-113-192. (RRID:AB_2726017).

Antibody Name: Mouse Anti-Human CD303 (BDCA-2) Monoclonal Antibody, FITC Conjugated Clone AC144

Description: This monoclonal targets Mouse Human CD303 (BDCA-2) FITC Clone AC144

Target Organism: human

Antibody ID: AB_244167

Vendor: Miltenyi Biotec

Catalog Number: 130-090-510

Record Creation Time: 20250819T230811+0000

Record Last Update: 20250820T042406+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human CD303 (BDCA-2) Monoclonal Antibody, FITC Conjugated Clone AC144.

Warning: Discontinued: 2021

Discontinued: 6-2018; manufacturer recommendations: Mouse IgG1 Flow cytometry; Immunofluorescence

Detection of human plasmacytoid dendritic cells in blood, lymphoid, and non-lymphoid tissues; Immunofluorescence; Flow Cytometry

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Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Qi J, et al. (2023) Analysis and purification of innate lymphoid cells in human intestine and blood by flow cytometry. STAR protocols, 4(2), 102180.

Kr??mer B, et al. (2023) Single-cell RNA sequencing identifies a population of human liver-type ILC1s. Cell reports, 42(1), 111937.

Qi J, et al. (2021) Single-cell transcriptomic landscape reveals tumor specific innate lymphoid cells associated with colorectal cancer progression. Cell reports. Medicine, 2(8), 100353.