

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

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

RRID:AB_244165

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-090-905, RRID:AB_244165

Antibody Information

URL: http://antibodyregistry.org/AB_244165

Proper Citation: Miltenyi Biotec Cat# 130-090-905, RRID:AB_244165

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

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 7-2018; manufacturer recommendations: Mouse IgG1 Flow cytometry; Immunofluorescence

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

Info: This product is discontinued and reformatted to a higher concentration for optimized use in multicolor flow cytometry panels. The replacement product cat # is 130-113-190. (RRID:AB_2726015).

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

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

Target Organism: human

Antibody ID: AB_244165

Vendor: Miltenyi Biotec

Catalog Number: 130-090-905

Record Creation Time: 20250820T054405+0000

Record Last Update: 20250820T222017+0000

Ratings and Alerts

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

Warning: Discontinued: 2021

Discontinued: 7-2018; manufacturer recommendations: Mouse IgG1 Flow cytometry; Immunofluorescence

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

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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 [RRID](#) .

Monaghan KA, et al. (2023) CSL362 potently and specifically depletes pDCs invitro and ablates SLE-immune complex-induced IFN responses. iScience, 26(7), 107173.

Leiblein M, et al. (2020) Increased extracellular ubiquitin in surgical wound fluid provides a chemotactic signal for myeloid dendritic cells. European journal of trauma and emergency surgery : official publication of the European Trauma Society, 46(1), 153.

Assil S, et al. (2019) Plasmacytoid Dendritic Cells and Infected Cells Form an Interferogenic Synapse Required for Antiviral Responses. Cell host & microbe, 25(5), 730.