

Resource Summary Report

Generated by PRECISE-TBI on Aug 11, 2026

Rat Anti-CD5 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone 53-7.3

RRID:AB_394562

Type: Antibody

Proper Citation

BD Biosciences Cat# 553024, RRID:AB_394562

Antibody Information

URL: http://antibodyregistry.org/AB_394562

Proper Citation: BD Biosciences Cat# 553024, RRID:AB_394562

Target Antigen: CD5

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Rat Anti-CD5 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???)
Conjugated, Clone 53-7.3

Description: This monoclonal targets CD5

Target Organism: mouse

Clone ID: 53-7.3

Antibody ID: AB_394562

Vendor: BD Biosciences

Catalog Number: 553024

Record Creation Time: 20250820T024016+0000

Record Last Update: 20250820T141236+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-CD5 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone 53-7.3.

No alerts have been found for Rat Anti-CD5 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone 53-7.3.

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](#) .

Busnelli M, et al. (2022) Lack of ApoA-I in ApoEKO Mice Causes Skin Xanthomas, Worsening of Inflammation, and Increased Coronary Atherosclerosis in the Absence of Hyperlipidemia. Arteriosclerosis, thrombosis, and vascular biology, 42(7), 839.

Celis-Gutierrez J, et al. (2019) Quantitative Interactomics in Primary T Cells Provides a Rationale for Concomitant PD-1 and BTLA Coinhibitor Blockade in Cancer Immunotherapy. Cell reports, 27(11), 3315.

Booth CAG, et al. (2018) Ezh2 and Runx1 Mutations Collaborate to Initiate Lympho-Myeloid Leukemia in Early Thymic Progenitors. Cancer cell, 33(2), 274.