

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

CD29 (Integrin beta 1) Monoclonal Antibody (eBioHMb1-1 (HMb1-1)), PE-Cyanine7, eBioscience

RRID:AB_1234962

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 25-0291-82, RRID:AB_1234962)

Antibody Information

URL: http://antibodyregistry.org/AB_1234962

Proper Citation: (Thermo Fisher Scientific Cat# 25-0291-82, RRID:AB_1234962)

Target Antigen: CD29 (Integrin beta 1)

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1234962, AB_10351860

Antibody Name: CD29 (Integrin beta 1) Monoclonal Antibody (eBioHMb1-1 (HMb1-1)), PE-Cyanine7, eBioscience

Description: This monoclonal targets CD29 (Integrin beta 1)

Target Organism: Rat, Mouse

Clone ID: Clone eBioHMb1-1 (HMb1-1)

Antibody ID: AB_1234962

Vendor: Thermo Fisher Scientific

Catalog Number: 25-0291-82

Record Creation Time: 20251213T073930+0000

Record Last Update: 20260225T231143+0000

Ratings and Alerts

No rating or validation information has been found for CD29 (Integrin beta 1) Monoclonal Antibody (eBioHMb1-1 (HMb1-1)), PE-Cyanine7, eBioscience.

No alerts have been found for CD29 (Integrin beta 1) Monoclonal Antibody (eBioHMb1-1 (HMb1-1)), PE-Cyanine7, eBioscience.

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 [RRID](#) .

Corral D, et al. (2025) Mammary intraepithelial lymphocytes promote lactogenesis and offspring fitness. *Cell*, 188(6), 1662.

Liu R, et al. (2022) Dormant Nfatc1 reporter-marked basal stem/progenitor cells contribute to mammary lobuloalveoli formation. *iScience*, 25(3), 103982.

Xi L, et al. (2020) m6A RNA methylation impacts fate choices during skin morphogenesis. *eLife*, 9.

Hirukawa A, et al. (2019) Reduction of Global H3K27me3 Enhances HER2/ErbB2 Targeted Therapy. *Cell reports*, 29(2), 249.