

# Resource Summary Report

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

## Rat Anti-Mouse CD34 Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone RAM34

RRID:AB\_657739

Type: Antibody

### Proper Citation

Thermo Fisher Scientific Cat# 51-0341-82, RRID:AB\_657739

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_657739](http://antibodyregistry.org/AB_657739)

**Proper Citation:** Thermo Fisher Scientific Cat# 51-0341-82, RRID:AB\_657739

**Target Antigen:** Mouse CD34

**Host Organism:** rat

**Clonality:** monoclonal

**Comments:** Discontinued; Original Manufacturer of this product eBioscience, now part of Thermo Fisher; tested applications: Flow Cytometry; Flow Cytometry

**Antibody Name:** Rat Anti-Mouse CD34 Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone RAM34

**Description:** This monoclonal targets Mouse CD34

**Target Organism:** mouse

**Clone ID:** Clone RAM34

**Antibody ID:** AB\_657739

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** 51-0341-82

**Record Creation Time:** 20250820T050633+0000

**Record Last Update:** 20250820T204840+0000

### Ratings and Alerts

No rating or validation information has been found for Rat Anti-Mouse CD34 Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone RAM34.

**Warning:** Discontinued at Thermo Fisher Scientific  
Discontinued; Original Manufacturer of this product eBioscience, now part of Thermo Fisher; tested applications: Flow Cytometry; Flow Cytometry

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Luong-Gardiol N, et al. (2019) ??-Catenin-Dependent Signals Maintain BCR-ABL1+ B Cell Acute Lymphoblastic Leukemia. Cancer cell, 35(4), 649.

Adam RC, et al. (2018) Temporal Layering of Signaling Effectors Drives Chromatin Remodeling during Hair Follicle Stem Cell Lineage Progression. Cell stem cell, 22(3), 398.

Hewitt KJ, et al. (2017) GATA Factor-Regulated Samd14 Enhancer Confers Red Blood Cell Regeneration and Survival in Severe Anemia. Developmental cell, 42(3), 213.