

Resource Summary Report

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

CD34 Monoclonal Antibody (4H11), eFluor™ 450, eBioscience

RRID:AB_10733282

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 48-0349-42, RRID:AB_10733282)

Antibody Information

URL: http://antibodyregistry.org/AB_10733282

Proper Citation: (Thermo Fisher Scientific Cat# 48-0349-42, RRID:AB_10733282)

Target Antigen: CD34

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD34 Monoclonal Antibody (4H11), eFluor™ 450, eBioscience

Description: This monoclonal targets CD34

Target Organism: human

Clone ID: Clone 4H11

Defining Citation: [PMID:7692600](#), [PMID:17822321](#), [PMID:2462139](#)

Antibody ID: AB_10733282

Vendor: Thermo Fisher Scientific

Catalog Number: 48-0349-42

Alternative Catalog Numbers: 48-0349

Record Creation Time: 20251213T073306+0000

Record Last Update: 20260225T230444+0000

Ratings and Alerts

No rating or validation information has been found for CD34 Monoclonal Antibody (4H11), eFluor™ 450, eBioscience.

No alerts have been found for CD34 Monoclonal Antibody (4H11), eFluor™ 450, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Mosialou I, et al. (2025) A niche driven mechanism determines response and a mutation-independent therapeutic approach for myeloid malignancies. Cancer cell, 43(6), 1007.