

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

CD48 Monoclonal Antibody (HM48-1), APC-eFluor™ 780, eBioscience

RRID:AB_2573962

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 47-0481-82, RRID:AB_2573962)

Antibody Information

URL: http://antibodyregistry.org/AB_2573962

Proper Citation: (Thermo Fisher Scientific Cat# 47-0481-82, RRID:AB_2573962)

Target Antigen: CD48

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD48 Monoclonal Antibody (HM48-1), APC-eFluor™ 780, eBioscience

Description: This monoclonal targets CD48

Target Organism: mouse

Clone ID: Clone HM48-1

Antibody ID: AB_2573962

Vendor: Thermo Fisher Scientific

Catalog Number: 47-0481-82

Alternative Catalog Numbers: 47-0481

Record Creation Time: 20251213T073237+0000

Record Last Update: 20260225T230426+0000

Ratings and Alerts

No rating or validation information has been found for CD48 Monoclonal Antibody (HM48-1), APC-eFluor™ 780, eBioscience.

No alerts have been found for CD48 Monoclonal Antibody (HM48-1), APC-eFluor™ 780, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Kao YR, et al. (2024) An iron rheostat controls hematopoietic stem cell fate. *Cell stem cell*, 31(3), 378.

Rodríguez A, et al. (2021) MYC Promotes Bone Marrow Stem Cell Dysfunction in Fanconi Anemia. *Cell stem cell*, 28(1), 33.

Rodríguez A, et al. (2021) Isolation of human and murine hematopoietic stem cells for DNA damage and DNA repair assays. *STAR protocols*, 2(4), 100846.

Tyrkalska SD, et al. (2019) Inflammasome Regulates Hematopoiesis through Cleavage of the Master Erythroid Transcription Factor GATA1. *Immunity*, 51(1), 50.

Xia P, et al. (2018) A Circular RNA Protects Dormant Hematopoietic Stem Cells from DNA Sensor cGAS-Mediated Exhaustion. *Immunity*, 48(4), 688.