

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

CD44 Monoclonal Antibody (IM7), APC-eFluor™ 780, eBioscience

RRID:AB_1272248

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 47-0441-80, RRID:AB_1272248)

Antibody Information

URL: http://antibodyregistry.org/AB_1272248

Proper Citation: (Thermo Fisher Scientific Cat# 47-0441-80, RRID:AB_1272248)

Target Antigen: CD44

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1272248, AB_11041816

Antibody Name: CD44 Monoclonal Antibody (IM7), APC-eFluor™ 780, eBioscience

Description: This monoclonal targets CD44

Target Organism: mouse, human

Clone ID: Clone IM7

Antibody ID: AB_1272248

Vendor: Thermo Fisher Scientific

Catalog Number: 47-0441-80

Record Creation Time: 20251213T073633+0000

Record Last Update: 20260225T230801+0000

Ratings and Alerts

No rating or validation information has been found for CD44 Monoclonal Antibody (IM7), APC-eFluor™ 780, eBioscience.

No alerts have been found for CD44 Monoclonal Antibody (IM7), APC-eFluor™ 780, eBioscience.

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 [RRID](#) .

Gamage AM, et al. (2022) Single-cell transcriptome analysis of the in vivo response to viral infection in the cave nectar bat *Eonycteris spelaea*. *Immunity*, 55(11), 2187.

Fernández-García J, et al. (2022) CD8+ T cell metabolic rewiring defined by scRNA-seq identifies a critical role of ASNS expression dynamics in T cell differentiation. *Cell reports*, 41(7), 111639.

Gern BH, et al. (2021) TGF β restricts expansion, survival, and function of T cells within the tuberculous granuloma. *Cell host & microbe*, 29(4), 594.