

# Resource Summary Report

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

## CD44 Monoclonal Antibody (IM7), eBioscience

RRID:AB\_467248

Type: Antibody

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### Proper Citation

Thermo Fisher Scientific Cat# 14-0441-86, RRID:AB\_467248

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_467248](http://antibodyregistry.org/AB_467248)

**Proper Citation:** Thermo Fisher Scientific Cat# 14-0441-86, RRID:AB\_467248

**Target Antigen:** CD44

**Host Organism:** rat

**Clonality:** monoclonal

**Comments:** Applications: Flow, Functional, ICC/IF, IHC, IP, WB  
Consolidation on 1/2020: AB\_467248, AB\_10117195

**Antibody Name:** CD44 Monoclonal Antibody (IM7), eBioscience

**Description:** This monoclonal targets CD44

**Target Organism:** mouse, human

**Clone ID:** Clone IM7

**Antibody ID:** AB\_467248

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** 14-0441-86

**Record Creation Time:** 20250819T215609+0000

**Record Last Update:** 20250820T003500+0000

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### Ratings and Alerts

No rating or validation information has been found for CD44 Monoclonal Antibody (IM7), eBioscience.

No alerts have been found for CD44 Monoclonal Antibody (IM7), eBioscience.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Ren YM, et al. (2024) BCAA-producing Clostridium symbiosum promotes colorectal tumorigenesis through the modulation of host cholesterol metabolism. Cell host & microbe, 32(9), 1519.

Ooki T, et al. (2021) Protocol for visualizing conditional interaction between transmembrane and cytoplasmic proteins. STAR protocols, 2(2), 100430.

Goncalves MB, et al. (2019) Regulation of Myelination by Exosome Associated Retinoic Acid Release from NG2-Positive Cells. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(16), 3013.

Ooki T, et al. (2019) High-Molecular-Weight Hyaluronan Is a Hippo Pathway Ligand Directing Cell Density-Dependent Growth Inhibition via PAR1b. Developmental cell, 49(4), 590.