

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD44 Monoclonal Antibody (IM7), eBioscience

RRID:AB_467247

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 14-0441-85, RRID:AB_467247

Antibody Information

URL: http://antibodyregistry.org/AB_467247

Proper Citation: Thermo Fisher Scientific Cat# 14-0441-85, RRID:AB_467247

Target Antigen: CD44

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow, Functional, ICC/IF, IHC, IP, WB
Consolidation on 1/2020: AB_467247, AB_10117307

Antibody Name: CD44 Monoclonal Antibody (IM7), eBioscience

Description: This monoclonal targets CD44

Target Organism: mouse, human

Clone ID: Clone IM7

Antibody ID: AB_467247

Vendor: Thermo Fisher Scientific

Catalog Number: 14-0441-85

Record Creation Time: 20250820T024341+0000

Record Last Update: 20250820T142128+0000

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.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Loe AKH, et al. (2023) YAP targetome reveals activation of SPEM in gastric pre-neoplastic progression and regeneration. Cell reports, 42(12), 113497.

van der Sluis TC, et al. (2023) OX40 agonism enhances PD-L1 checkpoint blockade by shifting the cytotoxic T cell differentiation spectrum. Cell reports. Medicine, 4(3), 100939.

Huang Q, et al. (2023) CD44+ lung cancer stem cell-derived pericyte-like cells cause brain metastases through GPR124-enhanced trans-endothelial migration. Cancer cell, 41(9), 1621.

Iqbal AJ, et al. (2022) Galectin-9 mediates neutrophil capture and adhesion in a CD44 and $\alpha 2$ integrin-dependent manner. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 36(1), e22065.