

Resource Summary Report

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

SSEA1 (MC480) Mouse mAb

RRID:AB_1264258

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4744, RRID:AB_1264258

Antibody Information

URL: http://antibodyregistry.org/AB_1264258

Proper Citation: Cell Signaling Technology Cat# 4744, RRID:AB_1264258

Target Antigen: SSEA1 (MC480) Mouse mAb

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IHC-P, IF-IC, F

Antibody Name: SSEA1 (MC480) Mouse mAb

Description: This monoclonal targets SSEA1 (MC480) Mouse mAb

Target Organism: m, mouse

Antibody ID: AB_1264258

Vendor: Cell Signaling Technology

Catalog Number: 4744

Record Creation Time: 20250820T064148+0000

Record Last Update: 20250821T004322+0000

Ratings and Alerts

No rating or validation information has been found for SSEA1 (MC480) Mouse mAb.

No alerts have been found for SSEA1 (MC480) Mouse mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Blidner AG, et al. (2025) Glycosylation-driven programs coordinate immunoregulatory and pro-angiogenic functions of myeloid-derived suppressor cells. *Immunity*, 58(6), 1553.

Cal?? B, et al. (2024) Coagulation factor X promotes resistance to androgen-deprivation therapy in prostate cancer. *Cancer cell*, 42(10), 1676.

Li H, et al. (2023) Transgelin Promotes Glioblastoma Stem Cell Hypoxic Responses and Maintenance Through p53 Acetylation. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), e2305620.

Yousuf S, et al. (2023) Spatially Resolved Multi-Omics Single-Cell Analyses Inform Mechanisms of Immune Dysfunction in Pancreatic Cancer. *Gastroenterology*, 165(4), 891.

Ochiai H, et al. (2020) Genome-wide kinetic properties of transcriptional bursting in mouse embryonic stem cells. *Science advances*, 6(25), eaaz6699.

Martineau L, et al. (2018) Lymphoblastoids cell lines - Derived iPSC line from a 26-year-old myotonic dystrophy type 1 patient carrying (CTG)200 expansion in the DMPK gene: CHUQi001-A. *Stem cell research*, 26, 103.