

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 18, 2025

Keratin 7 (D1E4) XP Rabbit mAb

RRID:AB_11178382

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 4465, RRID:AB_11178382)

Antibody Information

URL: http://antibodyregistry.org/AB_11178382

Proper Citation: (Cell Signaling Technology Cat# 4465, RRID:AB_11178382)

Target Antigen: Keratin 7 (D1E4) XP Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IF-IC, F. Consolidation on 10/2018: AB_11178382, AB_11178665.

Antibody Name: Keratin 7 (D1E4) XP Rabbit mAb

Description: This monoclonal targets Keratin 7 (D1E4) XP Rabbit mAb

Target Organism: human

Antibody ID: AB_11178382

Vendor: Cell Signaling Technology

Catalog Number: 4465

Record Creation Time: 20231110T060218+0000

Record Last Update: 20241115T125813+0000

Ratings and Alerts

No rating or validation information has been found for Keratin 7 (D1E4) XP Rabbit mAb.

No alerts have been found for Keratin 7 (D1E4) XP Rabbit 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 [FDI Lab - SciCrunch.org](#).

Yu L, et al. (2023) Large-scale production of human blastoids amenable to modeling blastocyst development and maternal-fetal cross talk. Cell stem cell, 30(9), 1246.

Yang L, et al. (2023) Isogenic human trophectoderm cells demonstrate the role of NDUFA4 and associated variants in ZIKV infection. iScience, 26(7), 107001.

Karakis V, et al. (2023) Laminin switches terminal differentiation fate of human trophoblast stem cells under chemically defined culture conditions. The Journal of biological chemistry, 299(5), 104650.

Rodriguez-Ramirez C, et al. (2022) p53 Inhibits Bmi-1-driven Self-Renewal and Defines Salivary Gland Cancer Stemness. Clinical cancer research : an official journal of the American Association for Cancer Research, 28(21), 4757.

Mischler A, et al. (2021) Two distinct trophectoderm lineage stem cells from human pluripotent stem cells. The Journal of biological chemistry, 296, 100386.

Minn KT, et al. (2020) High-resolution transcriptional and morphogenetic profiling of cells from micropatterned human ESC gastruloid cultures. eLife, 9.