

Resource Summary Report

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

CD105 antibody [MEM-226]

RRID:AB_303134

Type: Antibody

Proper Citation

Abcam Cat# ab2529, RRID:AB_303134

Antibody Information

URL: http://antibodyregistry.org/AB_303134

Proper Citation: Abcam Cat# ab2529, RRID:AB_303134

Target Antigen: CD105

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunoprecipitation; Western Blot; Flow Cytometry, Immunoprecipitation, Western Blot

Antibody Name: CD105 antibody [MEM-226]

Description: This monoclonal targets CD105

Target Organism: human

Clone ID: Clone MEM-226

Antibody ID: AB_303134

Vendor: Abcam

Catalog Number: ab2529

Record Creation Time: 20250819T230926+0000

Record Last Update: 20250820T042756+0000

Ratings and Alerts

No rating or validation information has been found for CD105 antibody [MEM-226].

No alerts have been found for CD105 antibody [MEM-226].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Zhang C, et al. (2024) Methionine secreted by tumor-associated pericytes supports cancer stem cells in clear cell renal carcinoma. *Cell metabolism*, 36(4), 778.

Asadi A, et al. (2022) Evaluation of the osteogenic effect of apigenin on human mesenchymal stem cells by inhibiting inflammation through modulation of NF- κ B/I κ B?. *Research in pharmaceutical sciences*, 17(6), 697.

Goudarzi F, et al. (2021) Intraprostatic injection of exosomes isolated from adipose-derived mesenchymal stem cells for the treatment of chronic non-bacterial prostatitis. *Journal of tissue engineering and regenerative medicine*, 15(12), 1144.

Olesen K, et al. (2021) Spatiotemporal extracellular matrix modeling for in situ cell niche studies. *Stem cells (Dayton, Ohio)*, 39(12), 1751.

Kondrateva E, et al. (2021) Generation of two induced pluripotent stem cell lines (RCMGi004-A and -B) from human skin fibroblasts of a cystic fibrosis patient with compound heterozygous F508del/W1282X mutations in CFTR gene. *Stem cell research*, 52, 102232.