

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

MUC1 antibody [MH1 ; same as CT2] - BSA and Azide free

RRID:AB_1640314

Type: Antibody

Proper Citation

Abcam Cat# ab80952, RRID:AB_1640314

Antibody Information

URL: http://antibodyregistry.org/AB_1640314

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Target Antigen: MUC1 antibody [MH1 ; same as CT2] - BSA and Azide free

Host Organism: hamster

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunohistochemistry - fixed; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Flow Cytometry; Western Blot; Flow Cyt, ICC/IF, IHC-P, IP, WB

Antibody Name: MUC1 antibody [MH1 ; same as CT2] - BSA and Azide free

Description: This monoclonal targets MUC1 antibody [MH1 ; same as CT2] - BSA and Azide free

Target Organism: mouse, human

Antibody ID: AB_1640314

Vendor: Abcam

Catalog Number: ab80952

Record Creation Time: 20250820T063615+0000

Record Last Update: 20250821T003101+0000

Ratings and Alerts

No rating or validation information has been found for MUC1 antibody [MH1 ; same as CT2] - BSA and Azide free.

No alerts have been found for MUC1 antibody [MH1 ; same as CT2] - BSA and Azide free.

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 [dkNET](#) .

Gomez CL, et al. (2020) Elevated adenomatous polyposis coli in goblet cells is associated with inflammation in mouse and human colon. *Experimental physiology*, 105(12), 2154.

Kost-Alimova M, et al. (2020) A High-Content Screen for Mucin-1-Reducing Compounds Identifies Fostamatinib as a Candidate for Rapid Repurposing for Acute Lung Injury. *Cell reports. Medicine*, 1(8), 100137.

Somerville TD, et al. (2020) Squamous trans-differentiation of pancreatic cancer cells promotes stromal inflammation. *eLife*, 9.

Dvela-Levitt M, et al. (2019) Small Molecule Targets TMED9 and Promotes Lysosomal Degradation to Reverse Proteinopathy. *Cell*, 178(3), 521.

Shukla SK, et al. (2017) MUC1 and HIF-1alpha Signaling Crosstalk Induces Anabolic Glucose Metabolism to Impart Gemcitabine Resistance to Pancreatic Cancer. *Cancer cell*, 32(1), 71.