

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

Armenian Hamster Anti-MUC1 BSA & Azide Free Monoclonal Antibody, Unconjugated, Clone MH1 ; same as CT2

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

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-P, Immunoprecipitation, Western Blot

Antibody Name: Armenian Hamster Anti-MUC1 BSA & Azide Free Monoclonal Antibody, Unconjugated, Clone MH1 ; same as CT2

Description: This monoclonal targets MUC1

Target Organism: mouse, human

Clone ID: Clone MH1 ; same as CT2

Antibody ID: AB_1640314

Vendor: Abcam

Catalog Number: ab80952

Record Creation Time: 20250819T210825+0000

Ratings and Alerts

No rating or validation information has been found for Armenian Hamster Anti-MUC1 BSA & Azide Free Monoclonal Antibody, Unconjugated, Clone MH1 ; same as CT2.

No alerts have been found for Armenian Hamster Anti-MUC1 BSA & Azide Free Monoclonal Antibody, Unconjugated, Clone MH1 ; same as CT2.

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.