

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

Monoclonal Anti-Cytokeratin, pan antibody produced in mouse

RRID:AB_476824

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# C1801, RRID:AB_476824

Antibody Information

URL: http://antibodyregistry.org/AB_476824

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Target Antigen: Cytokeratin pan antibody produced in mouse

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: IgG1 immunohistochemistry (frozen sections): suitable, immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable, immunoblotting: suitable, indirect immunofluorescence: 1:300; Immunohistochemistry; Western Blot; Immunofluorescence

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: Monoclonal Anti-Cytokeratin, pan antibody produced in mouse

Description: This monoclonal targets Cytokeratin pan antibody produced in mouse

Target Organism: chicken, feline, rat, hamster, porcine, snake, canine, goat, reptile, pig, mouse, carp, chickenbird, zebrafishfish, rabbit, bovine, human, lizard, sheep

Antibody ID: AB_476824

Vendor: Sigma-Aldrich

Catalog Number: C1801

Record Creation Time: 20250820T065308+0000

Record Last Update: 20250821T010810+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Monoclonal Anti-Cytokeratin, pan antibody produced in mouse.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Alkie TN, et al. (2025) Dairy cow- and avian-origin clade 2.3.4.4b H5N1 induce severe mastitis in lactating goats and transmission to suckling goats. Cell reports, 44(10), 116346.

Herring CA, et al. (2018) Unsupervised Trajectory Analysis of Single-Cell RNA-Seq and Imaging Data Reveals Alternative Tuft Cell Origins in the Gut. Cell systems, 6(1), 37.