

Resource Summary Report

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

pan Cytokeratin antibody [AE1/AE3]

RRID:AB_777047

Type: Antibody

Proper Citation

Abcam Cat# ab27988, RRID:AB_777047

Antibody Information

URL: http://antibodyregistry.org/AB_777047

Proper Citation: Abcam Cat# ab27988, RRID:AB_777047

Target Antigen: pan Cytokeratin antibody [AE1/AE3]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunohistochemistry; Immunohistochemistry - frozen; Immunohistochemistry - fixed; IHC-Fr, IHC-P

Antibody Name: pan Cytokeratin antibody [AE1/AE3]

Description: This monoclonal targets pan Cytokeratin antibody [AE1/AE3]

Target Organism: porcine, macaque monkey, pig, mouse, non-human primate, human

Antibody ID: AB_777047

Vendor: Abcam

Catalog Number: ab27988

Record Creation Time: 20250819T232801+0000

Record Last Update: 20250820T052554+0000

Ratings and Alerts

No rating or validation information has been found for pan Cytokeratin antibody [AE1/AE3].

No alerts have been found for pan Cytokeratin antibody [AE1/AE3].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Stockem CF, et al. (2025) Biomarker Analysis and Treatment Dynamics Following Preoperative Ipilimumab plus Nivolumab in Locally Advanced Urothelial Cancer from the Phase IB NABUCCO Study. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(18), 3897.

Svobodová B, et al. (2025) Collagen VII Is Associated with Airway Remodeling, Honeycombing, and Fibroblast Foci in Usual Interstitial Pneumonia/Idiopathic Pulmonary Fibrosis. *The American journal of pathology*, 195(8), 1467.

Liao TT, et al. (2024) Hypoxia-Induced Long Noncoding RNA HIF1A-AS2 Regulates Stability of MHC Class I Protein in Head and Neck Cancer. *Cancer immunology research*, 12(10), 1468.

Chelushkin MA, et al. (2024) Platinum-Based Chemotherapy Induces Opposing Effects on Immunotherapy Response-Related Spatial and Stromal Biomarkers in the Bladder Cancer Microenvironment. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 30(18), 4227.

Weeden CE, et al. (2023) Early immune pressure initiated by tissue-resident memory T cells sculpts tumor evolution in non-small cell lung cancer. *Cancer cell*, 41(5), 837.

Johnson BE, et al. (2022) An omic and multidimensional spatial atlas from serial biopsies of an evolving metastatic breast cancer. *Cell reports. Medicine*, 3(2), 100525.

Liu S, et al. (2021) Response and recurrence correlates in individuals treated with neoadjuvant anti-PD-1 therapy for resectable oral cavity squamous cell carcinoma. *Cell reports. Medicine*, 2(10), 100411.

Kamata T, et al. (2020) Fibroblast-Derived STC-1 Modulates Tumor-Associated Macrophages and Lung Adenocarcinoma Development. *Cell reports*, 31(12), 107802.

D'Agostino L, et al. (2019) Recycling Endosomes in Mature Epithelia Restrain Tumorigenic Signaling. *Cancer research*, 79(16), 4099.

Wang J, et al. (2019) Fibrinogen-like Protein 1 Is a Major Immune Inhibitory Ligand of LAG-3. *Cell*, 176(1-2), 334.

Davies SP, et al. (2019) Hepatocytes Delete Regulatory T Cells by Enclysis, a CD4+ T Cell Engulfment Process. *Cell reports*, 29(6), 1610.

Lavin Y, et al. (2017) Innate Immune Landscape in Early Lung Adenocarcinoma by Paired Single-Cell Analyses. *Cell*, 169(4), 750.